

Fall/Winter 1989

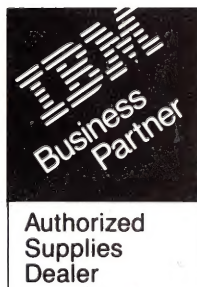
# IBM Supplies Catalog

**CALC TYPE OFFICE EQUIPMENT CO.**

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**IBM Supplies:**  
**Production by the millions—**  
**quality one by one.**





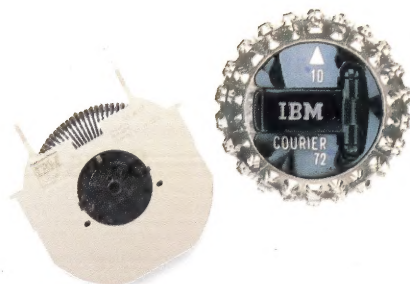
**T**his table of contents offers you more than meets the eye.

Because, behind every name on this list is a product of incomparable design—engineered to perform flawlessly with your IBM equipment.

And standing behind that is our commitment to service. All backed by a guarantee to ensure your total satisfaction with each and every IBM Supply you purchase.

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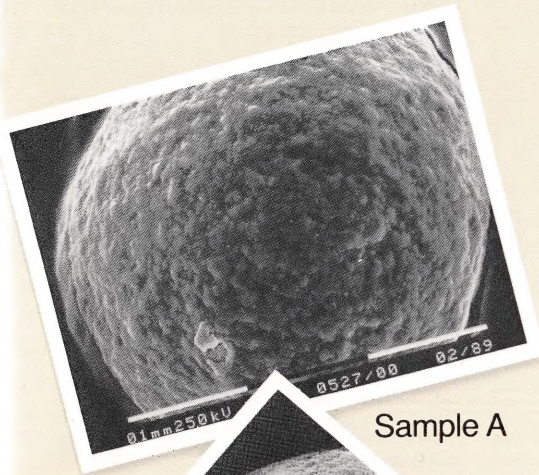


## Typewriter and Word Processing Supplies

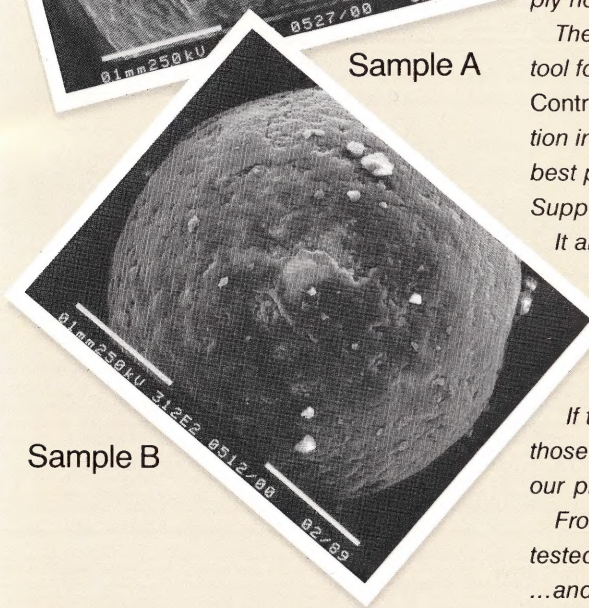
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Sample A



Sample B

You're looking at two beads of developer, magnified under a scanning electron microscope. Can you tell which would yield better print quality?

Only one passed IBM's battery of tests for quality and consistency (see answer below). The other, while good, had the slightest potential for producing

One met IBM's tough standards. The other did not. Can you tell the difference?

less than perfect print...which was simply not acceptable to IBM.

The electron microscope is just one tool for what we call Statistical Process Control. It helps us minimize any variation in our products...to give you the best performance from your IBM Supplies, day in and day out.

It all starts when we order our raw materials. We insist that our vendors agree—in advance—to provide material that fits within a rigid set of parameters. If they don't meet these requirements, those materials don't see the inside of our plant.

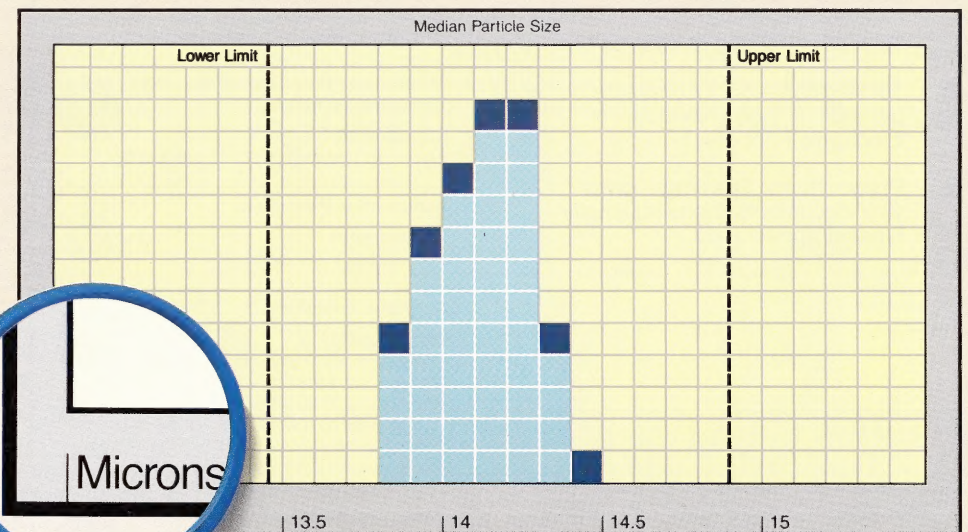
From that point on, our supplies are tested through every step of production ...and retested, to make sure that whatever we're making—toner, ribbons,

diskettes—fall within the guidelines that we've established, based on experience, testing and design.

For example, we check every inch of our ribbons with an advanced ultraviolet light system that can detect even the slightest imperfections. We check our printwheels with high-powered optical cameras to make sure your print will not

be too light or too heavy. And we check our developer beads under particularly stressful conditions, to make sure they will not smudge or give you less than optimum quality output.

It's paying attention to the details that counts at IBM. Because we want our products to be the best they can possibly be.









(in microns .00004 Inches)

13.5 microns would have been small, but fine. 15 microns would have produced acceptably clear print. But over 20 days of testing, IBM toner particles consistently fell within an even narrower range.













							
Type Style	Description	Pitch/Part #	Pitch/Part #	Pitch/Part #	Pitch/Part #	Pitch/Part #	Pitch/Part #
Adjutant ABCDEFabcdef!@#%\$&123456	Get your important points across with ADJUTANT.	△ 1167129	△ 1352924			△ 1353047	
Advocate ABCDEFabcdef!@#%\$&123456	Make friends with the inviting characters of ADVOCATE.	▲ 1167130	▲ 1352007			▲ 1353845	
ANSI-OCR A ABCDEFabcdef!@#%\$&123456	With ANSI-OCR A, your optical scanner won't miss a letter.	▲ 1167170	▲ 1352919			▲ 1353792	
ANSI-OCR B ABCDEFabcdef!@#%\$&123456	ANSI-OCR B: understood by both people and computers.	▲ 1167210	▲ 1352920			▲ 1353797	
Arcadia ABCDEFabcdef!@#%\$&123456	Make your next executive decision with easy-to-read ARCADIA.			● 1352903			
Artisan 10 ABCDEFabcdef!@#%\$&123456	ARTISAN 10: Well-crafted letters for the perfectionist.					▲ 1353520	
Artisan 12 ABCDEFabcdef!@#%\$&123456	No need to shorten the chairperson's news column. Just use ARTISAN 12.	△ 1167131	△ 1352004			△ 1353050	△ 1340849 (A)
Boldface ABCDEFabcdef!@#%\$&123456	Rise above the murmur. Make a visual impact with BOLDFACE.			● 1352915		● 1353504	● 1340827 (A) ● 1340829 (J) ● 1340830 (PC)
Boldface ASCII ABCDEFabcdef!@#%\$&123456	For DP Applications using ASCII, use BOLDFACE ASCII.					● 1353125	
Boldface Italic ABCDEFabcdef!@#%\$&123456	Your references get all the credit they deserve with BOLDFACE ITALIC.			● 1352925		● 1353059	
Bookface Academic ABCDEFabcdef!@#%\$&123456	BOOKFACE ACADEMIC brings out the "professor" in you.	▲ 1167158	▲ 1352904			▲ 1353844	▲ 1340848(A)
Bookface Academic Accounting ABCDEFabcdef!@#%\$&123456£=	Are numbers your language? Use BOOKFACE ACADEMIC ACCOUNTING.					▲ 1353013	▲ 1340848 (A)
Courier 10 ABCDEFabcdef!@#%\$&123456	Someone's always borrowing COURIER 10 so stock up on it.	▲ 1167134	▲ 1352002		▲ 1361510	▲ 1353511	▲ 1340807 (A) ▲ 1340809 (J) ▲ 1340810 (PC)
Courier Legal ABCDEFabcdef!@#%\$&123456	COURIER LEGAL characters clearly state your case.	▲ 1167051	△ 1352938			▲ 1353182 △ 1353185	
Courier ASCII ABCDEFabcdef!@#%\$^&123456	COURIER ASCII is a popular data processing application.	▲ 1167154	▲ 1352038			▲ 1353909 △ 1353116	▲ 1340807 (A) ▲ 1340810 (PC)
Courier 12 ABCDEFabcdef!@#%\$&123456	The readability of COURIER 12 gets your readers past page 1,275.	△ 1167132	△ 1352908			△ 1353523	△ 1340813 (A) △ 1340815 (PC)
Courier 12 Italic ABCDEFabcdef!@#%\$&123456	In Shakespeare, COURIER 12 ITALIC quotes <i>Twelfth Night</i> with applause.	△ 1167133	△ 1352005			△ 1353890	△ 1340857 (A)
Courier 15 ABCDEFabcdef!@#%\$&123456	COURIER 15 helps fit all those large expenses on one small form.					■ 1353796	■ 1340816 (A) ■ 1340819 (PC)









# Elements, Fonts and Printwheels

Elements, Fonts and Printwheels							
Type Style	Description	Pitch/Part #	Pitch/Part #	Pitch/Part #	Pitch/Part #	Pitch/Part #	Pitch/Part #
Delegate ABCDEFabcdef!@#%&123456	When every word has to be read, DELEGATE gets you through it.	▲ 1167135	▲ 1352912			▲ 1353843	▲ 1340854 (A)
Dual Gothic ABCDEFabcdef!@#%&123456	DUAL GOTHIC shows the bottom line clearly, without any questions.	△ 1167136	△ 1352001			△ 1353055	△ 1340853 (A)
Elite ABCDEFabcdef!@#%&123456	The office bowling scores look pretty good when typed with ELITE.	△ 1167137	△ 1352913			△ 1353861	
Essay ABCDEFabcdef!@#%&123456	ESSAY sells you and your firm as a high-quality operation.			● 1352910		● 1353526	
Essay Italic ABCDEFabcdef!@#%&123456	<i>Achievements stand out even more when highlighted in ESSAY ITALIC.</i>			● 1352911		● 1353750	
Gothic 15 ABCDEFabcdef!@#%&123456	Like tourists in a cold cathedral, GOTHIC 15 characters stand close together.					■ 1353719	■ 1340855 (A)
Gothic 17 ABCDEFabcdef!@#%&123456	Gothic 17 helps you condense a lot of information in one compact file.						■ 1340851 (PC)
Letter Gothic ABCDEFabcdef!@#%&123456	The 3PM meeting is SRO when the request is made in LETTER GOTHIC.	△ 1167138	△ 1352909		△ 1361502	△ 1353514	△ 1340822 (A) △ 1340824 (PC)
Letter Gothic Chartpack <sup>3</sup> ABCDEF!@#%&123456# \001~!@#%& &123456# \001~!@#%& &123456# \001~!@#%&	SAVE HOURS DRAWING CHARTS AND GRAPHS WITH LETTER GOTHIC CHARTPACK.					△ 1353992	
Light Italic ABCDEFabcdef!@#%&123456	<i>The merriment of the message is even merrier in LIGHT ITALIC.</i>	△ 1167139	△ 1352922			△ 1353764	
Manifold ABCDEF!@#%&123456	MANIFOLD SPELLS IT OUT: PAYMENT DUE \$1,863.87	▲ 1167140	▲ 1352914			▲ 1353846	
Micro 15 ABCDEFabcdef!@#%&123456	When Alice read the very small print, it was probably in MICRO 15.				■ 1361506		
Modern ABCDEFabcdef!@#%&123456	MODERN makes the announcement of a new arrival more exciting.			● 1352901		● 1353517	● 1340856 (A)
Modern Accounting <sup>1</sup> ABCDEFabcdef!@#%&123456f=	A good year looks even better with MODERN ACCOUNTING.			● 1352950		● 1353016	● 1340856 (A)
Modern Legal ABCDEFabcdef!@#%&123456	MODERN LEGAL helps a strong case look even better.					● 1353188	
Olde World ABCDEFabcdef!@#%&123456	"Thanks for a job well done," is a graceful gesture with OLDE WORLD.	△ 1167250	△ 1352953			△ 1353875	△ 1340850 (A)
Orator <sup>2</sup> ABCDEFABCDEF!@#%&123456	ORATOR ENLARGES TEXT FOR SPEECHES.	▲ 1167141	▲ 1352906				▲ 1340845 (A)
Pica ABCDEFabcdef!@#%&123456	PICA: For special "thank you's" that really get across.	▲ 1167142	▲ 1352907			▲ 1353829	



Key Code ▲ = 10 pitch △ = 12 pitch ■ = 15/17 pitch ● = Proportional Spacing

Type Style	Description	Pitch/Part #	Pitch/Part #	Pitch/Part #	Pitch/Part #	Pitch/Part #	Pitch/Part #
 88-character Elements	 96-character Elements	 96-character Proportional Spacing Elements	 Actionwriter Printwheel	 Cartridge Printwheel II	 Quiet Electronic Font		
Presentor <sup>2</sup> ABCDEFabcdef!a#\$\$%&123456	PRESENTOR keeps your place during a long, long speech.	▲ 1167245	▲ 1352029		▲ 1361505	▲ 1353015	▲ 1340846 (A)
Prestige 15 ABCDEFabcdef!@#\$\$%&123456	PRESTIGE 15 clearly footnotes your sources of information.					■ 1353655	■ 1340804 (A) ■ 1340818 (J) ■ 1340806 (PC)
Prestige Elite ABCDEFabcdef!@#\$\$%&123456	The prognosis looks good when it's spelled out in PRESTIGE ELITE.	△ 1167143	△ 1352003		△ 1361501	△ 1353502	△ 1340800 (A) △ 1340802 (J) △ 1340803 (PC)
Prestige Elite Accounting ABCDEFabcdef!@#\$\$%&123456f_	Statements don't look like bills with PRESTIGE ELITE ACCOUNTING.					△ 1353654	△ 1340800 (A)
Prestige Elite Chartpack <sup>3</sup> ABCDEFabcdef!@#\$\$%&123456	TAKE THE BOREDOM OUT OF CHARTS AND GRAPHS WITH PRESTIGE ELITE CHARTPACK.					△ 1353994	
Prestige Elite Legal 12 ABCDEFabcdef!¶#\$\$%&123456	PRESTIGE ELITE LEGAL 12 makes "see you in court," appear more friendly.	△ 1167049	△ 1352937			△ 1353187	
Prestige Pica ABCDEFabcdef!@#\$\$%&123456	Give the cafeteria menu some spice with PRESTIGE PICA.	▲ 1167123	▲ 1352905			▲ 1353503	▲ 1340832 (A) ▲ 1340834 (PC)
Prestige Pica Legal ABCDEFabcdef!¶#\$\$%&123456	PRESTIGE PICA LEGAL helps lawyers get their point across.	▲ 1167181	▲ 1352018			▲ 1353184	
Rhetoric ABCDEFABCDEF!a#\$\$%&123456	THE PEOPLE IN THE BACK APPRECIATE RHETORIC'S LARGE TYPE.					▲ 1353736	
Scribe ABCDEFabcdef!@#\$\$%&123456	Make it plain for everyone to see with SCRIBE.	△ 1167144	△ 1352009			△ 1353982	
Script ABCDEFabcdef!@#\$\$%&123456	You're cordially invited to make letters elegant with SCRIPT.	△ 1167145	△ 1352923		△ 1361503	△ 1353778	△ 1340852 (A)
Symbol 3 ∇≥ΨΦΧΠΛΘ↑>α{∂⊙<θΓΘΣζΞαΔ≡Τψ↓↯αβ≈φεπλη↑⊥θκ}μνοργλστξ×δ÷↵↯ √ Ωω@∇Γ∩∪∞1234567890-∟∫∫~∫						△ 1353735	
Symbol 10 ∇≥ΨΦΧΠΛΘ↑>α{∂⊙<θΓΘΣζΞαΔ≡Τψ↓↯αβ≈φεπλη↑,κ}μνοργλστξ×δ÷↵↯ √ Ωω@∇Γ∩∪∞1234567890-∟∫∫~∫		▲ 1167061	▲ 1352014		▲ 1361500*	▲ 1353874	▲ 1340842 (D)
Symbol 12 ∇≥ΨΦΧΠΛΘ↑>α{∂⊙<θΓΘΣζΞαΔ≡Τψ↓↯αβ≈φεπλη↑,κ}μνοργλστξ×δ÷↵↯ √ Ωω@∇Γ∩∪∞1234567890-∟∫∫~∫		△ 1167004	△ 1352934			▲ 1353637	△ 1340843 (D)
Symbol 15 ∇≥ΨΦΧΠΛΘ↑>α{∂⊙<θΓΘΣζΞαΔ≡Τψ αβ≈φεπλη↑,κ}μνοργλστξ×δ÷↵↯ √ Ωω@∇Γ∩∪∞1234567890						■ 1353828	
Thesis ABCDEFabcdef!@#\$\$%&123456	The professional look of THESIS gives a report its crowning glory.			● 1352926		● 1353953	
Title ABCDEFabcdef!@#\$\$%&123456	No other type style announces the main attraction like TITLE.			● 1352902		● 1353952	● 1340835 (A) ● 1340837 (PC)

To find out whether your Quietwriter machine uses (A), (J), (D) or (PC) Quiet Electronic Fonts, see page 4.  
 Note: Because of inherent differences between printed typewritten impressions, these type samples should be used as a comparison guide only.

\*Symbol 10 Actionwriter Printwheel may be used in 10 or 12 pitch.

- 1 Requires 96-character keyboard to print the double underscore.
- 2 Recommended for typing original copy with IBM Tech III or Carbon Film Ribbon only. Not recommended for use with Correctable Film Ribbon.
- 3 Requires IBM Chartpack Program.



# Systems Printer Supplies

**G**et top performance from your IBM printer.  
Choose tailor-made IBM Supplies.

Purchase an IBM printer supply, and you'll get a product that's specifically engineered for top performance and

results on your IBM printer. From ribbons to printheads, to printbands and toner, the IBM name is your assurance of quality.

## IBM Printer Ribbon Selection Chart

For Use With	Part Number	Description	Ribbon Length (Yards)	Est. Yield
029, 129	0424811	Black Nylon	18	68,300PL
1202	0431555	Black—MICR	300	80,000PL
1260	1136906	Black Nylon	16	250,000PL
1403	0457937	Black Nylon—Gen. Purpose	20	1,500,000PL
	7037993	Black Nylon—OCR (4 MIL)	25	*
	1136430	Black Nylon—OCR (3 MIL)	25	400,000PL
1443 Models 1,2,N1	0424819	Black Nylon	40	14,000PL
1445 Models 1,N1	0424819	Black Nylon	40	14,000PL
3203	0457937	Black Nylon—Gen. Purpose	20	1,500,000PL
	1136633	Black Polyester—High Quality	33	240,000PL
	7037993	Black Nylon—OCR (4 MIL)	25	*
	1136430	Black Nylon—OCR (3 MIL)	25	400,000PL
3211	1136954	Black Nylon—Gen. Purpose	20	1,500,000PL
	7038520	Black Nylon—OCR (4 MIL)	25	*
3213	1136970	Black Nylon	15	2,000,000C
3262, 5262	7819690	Black Nylon—Gen. Purpose	70	25,000,000C
	7032877	Black Nylon—OCR/Offset	70	6,000,000C
	1040193+	Black Polyester—High Quality	90	1,000,000C
3268 Models 1,2 Model 2C Model 2C	7032821	Black Nylon	40	5,000,000C
	7037979	Black Nylon	32	8,000,000C
	7037980	4-color Nylon	32	**
3284, 3286	1136970	Black Nylon	15	2,000,000C
3287 w/cart. feature w/cart. feature w/o cart. feature Models 1C, 2C Models 1C, 2C	7034535	Black Nylon—Cartridge	13	2,500,000C
	7032757	Black/Blue Nylon—Cartridge	13	2,500,000C
	1136653	Black Nylon—Spool	10	1,500,000C
	7032482	Black Nylon	15	7,500,000C
	7032483	4-color Nylon	15	***
3288	1136634	Black Nylon	36	4,000,000C
3289 Model 1 Models 2, 3, 4	1136634	Black Nylon	36	4,000,000C
	1136670	Black Nylon	40	10,000,000C
3615	1136653	Black Nylon	10	1,500,000C
3616	7034635	Black Nylon	8	1,200,000C
3618	1136634	Black Nylon	36	4,000,000C
3645	1136653	Black Nylon	10	1,500,000C
3653, 3663	7034405	Blue/Black Nylon	18	7,000,000C
3653, 3663	1136660	Black Nylon	18	6,000,000C
3657	1136662	Black Nylon	8	2,000,000C

## Printbands for your IBM 3262, 4245, 4248, 5262 and 6262 Printers.

No matter what you're printing, IBM has a printband in the type style you need. Printbands are available in multiple character sets, including U.S. English, Spanish, and an international language group.

Call us for further information.

For Use With	Part Number	Description	Ribbon Length (Yards)	Est. Yield
3683, 3684	7034640	Black Nylon	15	6,000,000C
3683, 3684	6113666	Purple Nylon	15	6,000,000C
3694	0431555	Black—MICR	300	80,000PL
3694	7032505	Black Nylon (Sort/Dist.)	12	*
3694	7034635	Black Nylon (Sequence No.)	8	1,200,000C
3713	1136970	Black Nylon	15	2,000,000C
3715	1136653	Black Nylon	10	1,500,000C
3717	1136634	Black Nylon	36	4,000,000C
3736	1299060	See page 32		
3762	1299087	Black Nylon—Spool	7	*
3762	1136970	Black Nylon—Cartridge	15	2,000,000C
3762	0431555	Black—MICR	300	80,000PL
3767	1136653	Black Nylon	10	1,500,000C
3771, 3773, 3774	1136653	Black Nylon—Spool	10	1,500,000C
3775	1136634	Black Nylon—Cartridge	36	4,000,000C
3776 Models 1, 2 Models 1, 2	1136670	Black Nylon	40	10,000,000C
	1299160	Black Nylon—Mobius Loop	40	10,000,000C
3784	1136634	Black Nylon	36	4,000,000C
3791 Feature 4710/11 Feature 4715 Feature 4715	1136634	Black Nylon	36	4,000,000C
	1136670	Black Nylon	40	10,000,000C
	1299160	Black Nylon—Mobius Loop	40	10,000,000C
3792 Feature 4712/13	1136634	Black Nylon	36	4,000,000C
3895	1136488	Black—MICR	7,000	*
4201 Proprinter	6328829	See page 18		
4202 Proprinter XL	1040150	See page 18		
4207 Proprinter X24/X24E	1040475	See page 18		
4208 Proprinter XL24/XL24E	1040414	See page 18		
4210	1040150	See page 18		
4214	6329929	Black Nylon	70	10,000,000C
4224		See page 10		
4234		See pages 10,11		
4245	7034437	Black Nylon—Gen. Purpose	20	1,500,000PL
4245	1136633 + +	Black Polyester—High Quality	33	240,000PL
4245	6204923 + + +	Black Nylon—OCR (3 MIL)	25	1,800,000PL



**A**re you printing ink smudges instead of letters?  
Before you call your service representative...

Check your ribbon shield. It's the clear Mylar piece that fits between your paper and ribbon. If it's worn or covered with ink, it's time to replace it.

For proper results, most ribbon shields should be replaced after every five ribbon changes.

For Use With	Part Number	Description	Ribbon Length (Yards)	Est. Yield
4248	6092632	Black Nylon—Long Life	20	2,000,000PL
4248	6403818	Black Nylon—Texturized	20	1,300,000PL
4248	1040104	Black Polyester—High Quality	32.5	180,000 PL
4248	6092694	Black Nylon—OCR (4 MIL)	20	180,000PL
4683	4483015	Black Nylon	19	6,000,000C
4683	1040247	Purple Nylon	19	6,000,000C
4710, 4730, 4736	7033537	Purple Nylon	16	6,000,000C
4710, 4730, 4736	7037985	Black Nylon	18	1,000,000C
4712	1040301	Black Nylon	15	2,000,000C
4720, 4730, 4732 Check Depository	7032757	Blue/Black Nylon	13	2,500,000C
4721, 4722, 4732 Statement Printer	6328829	Black Nylon	20	3,000,000C
4732 Envelope Depository	1361905	Black Nylon	21	1,000,000C
4973 Model 1	1136634	Black Nylon	36	4,000,000C
Model 2	1136670	Black Nylon	40	10,000,000C
Model 2	1299160	Black Nylon—Mobius Loop	40	10,000,000C
4974 w/cart. feature	7034535	Black Nylon—Cartridge	13	2,500,000C
no cart. feature	1136653	Black Nylon—Spool	10	1,500,000C
4975 Model 01L, 01R	7034535	Black Nylon	13	2,500,000C
Model 02L, 02R	7032550	Black Nylon	15	*
5024 Models 1,3	1136634	Black Nylon	36	4,000,000C
5103 w/cart. feature	7034535	Black Nylon—Cartridge	13	2,500,000C
no cart. feature	1136653	Black Nylon—Spool	10	1,500,000C
5140 PC Convertible	2682958	See page 19		
5152 Graphics Printer	7034623	See page 19		
5182 Color Graphics		See page 20		
5201 Quietwriter Printers		See page 17		
5202 Quietwriter III		See page 16		
5210	1299463	See page 31		
5211	1299115	Black Nylon	70	22,000,000C
5216 Wheelprinter		See page 19	22	
5217, 5218, 5219	1299463	See page 31		
5222	7034535	Black Nylon	13	2,500,000C
5223 Wheelprinter E		See page 19		

## Ribbon Shields

For Use With	Part Number
3262/5262	0174376
4245	6092766
4248	6092750
5224	6114260
5225	7032755
6262	6855613

For Use With	Part Number	Description	Ribbon Length (Yards)	Est. Yield
5224	6845100	Black Nylon	48	15,000,000C
5225	4412372	Black Nylon	150	35,000,000C
5228, 5229	1299463	See page 31		
5231	1136849	Black Nylon	6	2,000,000C
5241	7034535	Black Nylon	13	2,500,000C
5242	7032550	Black Nylon	15	*
5256 w/cart. feature	7034535	Black Nylon—Cartridge	13	2,500,000C
w/o cart. feature	1136653	Black Nylon—Spool	10	1,500,000C
5257	1299060	See page 32		
5262		See 3262		
6/442, 6/452	1299060	See page 32		
5265, 5266	1299285	Blue/Black Nylon	16	2,500,000C
5265, 5266	1299286	Purple Nylon	16	3,500,000C
5320 Model A	1136653	Black Nylon—Spool	10	1,500,000C
Model B	1136634	Black Nylon—Cartridge	36	4,000,000C
Model C	1136670	Black Nylon	40	10,000,000C
	1299160	Black Nylon—Mobius Loop	40	10,000,000C
5424	1136907	Black Nylon	9	3,000,000C
5496	1136849	Black Nylon	6	2,000,000C
6262	1040400	Black Nylon—Gen. Purpose	20	1,500,000PL
6262	1040300	Black Nylon—High Contrast	20	1,200,000PL
6262	1040369	Black Nylon—OCR	25	180,000PL
6262	1040600	Black Polyester	33	180,000PL

### Legend

C = Characters  
PL = Print Lines

MICR = Magnetic Ink Character Recognition  
OCR = Optical Character Recognition

Ribbon life experienced by user may vary significantly depending on the user's quality criteria and factors such as printer condition, machine settings and paper quality.

\*Not stated because of variables that may affect life, i.e., printer application, paper and card stock.

\*\*Red, blue, green—1,000,000 characters each color; black—1,800,000 characters.

\*\*\*Black—1,200,000 characters; red, blue—500,000 characters each; green—450,000 characters.

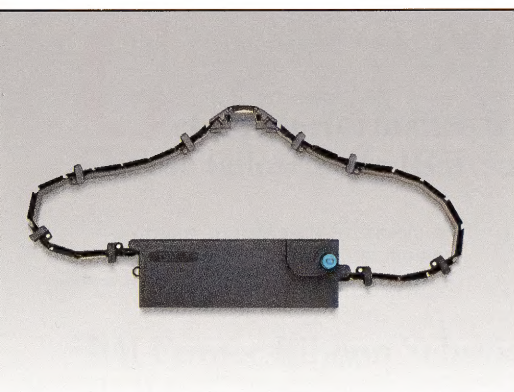
+ Requires ribbon shield #0174376.

+ + Models other than Model 1 require RPQ SO1075 or equivalent EC (both available free of charge).

+ + + Not for use on Model 1.



# Systems Printer Supplies



## The 4224 Auto-Inking™ Ribbon gives you a powerful print.

Inside this cartridge is a special design that allows the ribbon to replenish itself from a highly concentrated source. The end result is great economy and longer ribbon life. For use on all 4224 Mono Printers.

Part Number	Average Yield*	Ribbon Length
1040580	15 million characters	25 yards

\*Ribbon life experienced by user may vary significantly, depending on the user's quality criteria and factors such as printer condition, machine settings and paper quality.



4224 Mono Printer Ribbon #1040440

4224 General Purpose Black Ribbon #6115549

## 4224 Mono Printer Ribbon.

The IBM 4224 Printer is perfect for the 4224's performance level, giving you an average of 6 million characters in an easy-to-install "clean hands" cartridge. For use on all 4224 Mono Printers.

Part Number	Average Yield*	Ribbon Length
1040440	6 million characters	32 yards

\* Ribbon life experienced by user may vary significantly, depending on the user's quality criteria and factors such as printer condition, machine settings and paper quality.

## 4224 Color Printers: General Purpose Black Ribbon.

A long life black nylon ribbon specifically designed for Models 1C2, 2C2 and 3C2. It offers economy as well as a "clean hands" cartridge design. So you touch only the cartridge, not the ribbon.

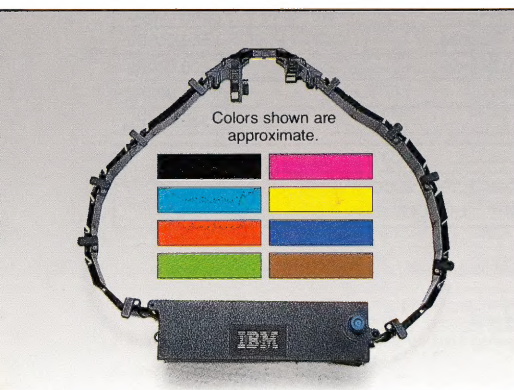
Part Number	Average Yield*	Ribbon Length
6115549	8 million characters	19.3 yards

## The 4224 8-Color Process Ribbon.

Use this brilliant color ribbon on all IBM 4224 Color Printers with enhanced graphics capability for colorful charts and graphics. Prethreaded into a "clean hands" cartridge, you never need to touch the ribbon. Prints black, magenta, cyan, yellow, red, blue, green and brown.

Part Number	Average Yield*	Ribbon Length
6115554	2.7 million characters	17.2 yards

\* Ribbon life experienced by user may vary significantly, depending on the user's quality criteria and factors such as printer condition, machine settings and paper quality.



Colors shown are approximate.

## The 4224 4-Color Primary Ribbon.

For use on all IBM 4224 Color Printers. Prints black, blue, red and green. Its "clean hands" cartridge means you never touch the ribbon, so your hands never get dirty. As with all IBM nylon ribbons, the ink is oil-based to help lubricate your IBM 4224 Printhead as it works.

Part Number	Average Yield*	Ribbon Length
6115555	2.7 million characters	17.2 yards

## For printing visible as well as infrared scanned bar codes: the IBM 4234 Bar Code Ribbon.

The IBM 4234 Bar Code Ribbon is specifically designed for most bar code printing applications. A special black ink allows the printed bar code to be easily read by visible as well as infrared automatic identification system scanners.

For use on printer models 001 and 002.

Part Number	Average Yield*	Ribbon Length
1040505	2,000 Labels (Visible)** 1,200 Labels (Infrared)**	86 yards

\* When using the .012 Dot Printband.

\*\* AIAG (Automotive Industry Action Group) labels.

Note: This ribbon is not recommended for OCR printing applications.

## The 4224 Printhead.

Models 101, 201 and 301: 9-wire dot-matrix printhead.

Part No.	Average Life*
6091490	400 million characters (DP mode)

Models 102, 202, 302, 1E2, 2E2 and all color models: 18-wire dot-matrix printhead.

Part No.	Average Life*
6091449	400 million characters (DP mode)

Models 1E3, 2E3 and 3E3: 18-wire dot-matrix printhead.

Part No.	Average Life*
11F3997	400 million characters (DP mode)

\*Printhead life experienced by user may vary significantly, depending on the user's quality criteria and factors such as printer condition, machine setting and ribbon used. Printhead life figures which IBM has previously released reflect the minimum expected life which the vast majority of printheads will attain. Average expected printhead life is a much more useful figure for total-cost-of-printing analysis.



*Both ribbons were made to match your 4234 printer perfectly. To give them a try, give us a call.*

## IBM 4234 Printer Ribbons: designed for top performance.

Two ribbons designed specially for use on your IBM 4234 Printers, Models 011, 012 and 013.

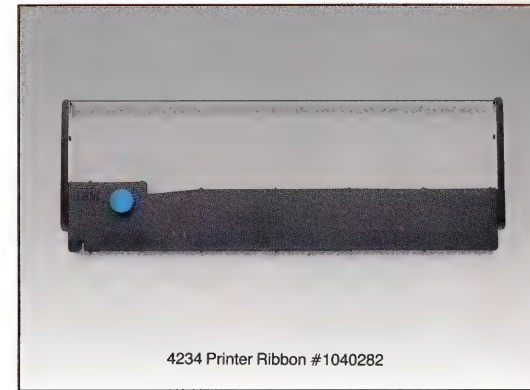
The general purpose ribbon gives you an average yield of 40 million characters so you get more quality output for your money. And each of the 40 million characters is sharp and clear—just the way you want your documents to look.

The bar code ribbon is designed for bar code printing applications. A special black ink allows the printed bar code to be read by infrared as well as visible light scanners.

Part Number	Average Yield*	Ribbon Length
NEW 1040282	40 million characters	120 yards
1040670	4,000 labels (visible) 2,400 labels (infrared)	120 yards

\* Label yield is dependent upon label format, Bar Code symbology, and other parameters. Label yields with high-performance scanning equipment may exceed these values. AIAG stands for Automotive Industry Action Group.

Average ribbon yield and usage experienced by the user may vary significantly depending on the user's quality criteria and on factors such as printer condition, machine settings, paper quality and bar coding requirements.



## The New IBM 4234 Auto-Inking™ Ribbon and 4234 General Purpose Black Ribbon give you even higher productivity—with their new protective shields.

We've added a new feature to both of these ribbons—a protective strip to help shield the printband from dirt buildup, which means less downtime and increased productivity for you. For use on printer models 001 and 002.

Plus, IBM's Auto-Inking Ribbon is designed to raise your productivity to even higher levels, because its re-inking technology allows it to automatically replenish itself.

And the 4234 General Purpose Black Ribbon, with an average yield of 20 million characters, gives you economy, because of the high yield. Plus, you get convenience because there are fewer ribbon changes.

Part Number	Average Yield*	Ribbon Length
NEW 1380160	40 million characters	55 yards
6295158	20 million characters	86 yards

\* Ribbon life experienced by user may vary significantly, depending on the user's quality criteria and factors such as printer condition, machine settings and paper quality.



## IBM offers superior quality Dot Printbands for your 4234 Printers.

Our Dot Printbands are available in three dot sizes. Each one is designed to work its best for whichever text quality you choose.

We have three different printbands to choose from for your Models 1 and 2.

Plus three for our New Models 011, 012 and 013.

Either way, with reasonable care in handling, you get an expected life of over one billion characters for your printband.

Part Number	Description	Application
For Models 001 and 002*		
6275527	.012-inch Dot Printband	Near-letter quality
6275528	.016-inch Dot Printband	DP mode
6275529	.020-inch Dot Printband	Draft mode
For Models 011, 012 and 013*		
64X7523	.012-inch Dot Printband	Near-letter quality
64X7524	.016-inch Dot Printband	DP mode
64X7525	.020-inch Dot Printband	Draft mode

\* Printbands designed for printer Models 011, 012 and 013 are not interchangeable with those designed for Models 001 and 002.





# Systems Printer Supplies



## Keep your 3827 Page Printer in top form with these high-performance supplies.

Your 3827 Page Printer was specifically designed to provide long term high performance. And the best way to keep it going strong is with genuine IBM Page Printer supplies. Designed to complement the 3827, these supplies get the most out of your Page Printer year after year after year.

Description	Part Number	Unit
Toner	6190634	1 cartridge
Developer Mix	6190635	1 bottle
Fuser Oil	6190636	1 bottle

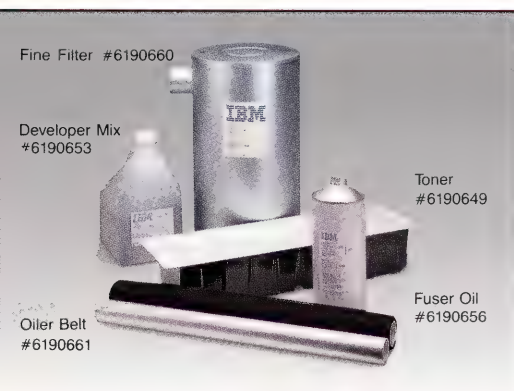


## IBM 3800 Printer Supplies.

Your 3800 Models 1, 3, and 6 Printers give you maximum performance with quality IBM Supplies. IBM Toner and Developer have been specially formulated to ensure that you get sharp, clear images from your printer.

Description	Part Number	Unit
Developer Mix	1162223	2 bottles
Toner	1669122*	1 cartridge
Toner 5-Pack	1669334	5 cartridges
Splicing Tape	4165880	72 rolls

\* Order in multiples of 30.



## The 3835 Page Printer is only as good as the supplies you give it. So give it IBM Supplies.

When you're printing at high speeds day after day, you need supplies that are not only consistent, but consistently good. IBM Supplies for the 3835 are just that. Designed exclusively for this machine, these supplies will help keep your Page Printer running as if it were its first day on the job.

Description	Part Number	Unit
Toner	6190649	1 cartridge
Developer Mix	6190653	1 bottle
Fuser Oil	6190656	1 can
Oiler Belt	6190661	1 belt
Fine Filter	6190660	1 filter



## Help your IBM 3820 Printer live up to its potential with these special supplies.

Keep your 3820 Printer performing its best with IBM Toner, Developer Mix and Fuser Oil.

The 3820 Toner is designed to yield the sharpest images from your machine's advanced laser-printing capabilities.

One bottle of 3820 Developer Mix can produce approximately 100,000 sharp

prints. And to keep your printer running smoothly, there's 3820 Fuser Oil.

For added convenience, the 3820 Universal Paper Cassette holds up to 250 sheets and adjusts to different sizes, so you can easily switch from one paper size to another.

Description	Part Number	Unit
Toner	1669113	6 bottles
Developer Mix	1669151	1 bottle
Fuser Oil	1669115	1 bottle
Paper Cassette*	1678261	1 cassette

\* Min. paper size 7" x 10 1/2"; Max. paper size 10 1/4" x 14 1/4".

**Don't run out of supplies tomorrow! Call us today.**



At IBM, we even measured the diameter of this tiny developer bead (it's been enlarged 312 times) to minimize the chance of your machine clogging.



**How we take care of the tiniest details — even on our biggest machines.**

*IBM designed the 3800 Printing Subsystem to print 20,000 lines a minute. Even minor flaws in its supplies could cause major problems in performance.*

*So while this printer was being tested in our development lab, so were its supplies. They were tested under all conditions, environments and demands, to make sure they perform exactly as designed.*

*Take toner, for example. One of the most important factors in toner performance is its particle size.*

*A consistent particle size is important because particles that are too small cannot transfer well to the paper. Particles that are too large can clog your machine, which could force you to shut it down for frequent cleaning.*

*By looking closely at every batch of toner—as well as every supply we make—we can confidently state that as long as you use IBM Supplies with your IBM equipment, you can expect the kind of performance we promised you the day you bought your equipment.*



Every systems printer supply is hand-inspected by IBM's qualified operators to make sure that it works its best for you.

Toner #70X7001

Fuser Oil #70X7003

Paper Cassette #70X7004

**O**n your mark...get set...print quality correspondence with IBM 3825 Page Printer Supplies.

Use your IBM 3825 Page Printer to set the pace for quality. Matched with our 3825 Page Printer Supplies, you'll get pages

and pages of sharp, professional-looking output minute by minute.

Description	Part Number	Unit	Quantity per Carton
Toner	70X7001	1 cartridge	2/carton
Developer	70X7002	1 bottle	1/carton
Fuser Oil	70X7003	4 tubes	4/carton
Paper Cassette	70X7004	1 cassette	1/carton

**Y**our graphics “pop” with IBM 3816 Page Printer Supplies.

Make your graphics and charts come to life with IBM 3816 Page Printer Supplies. Perfectly matched to your IBM printer,

these supplies are the answer to outstanding letter-quality text and visual aids.

Description	Part Number	Unit	Quantity per Carton
Toner	6190726	1 cartridge	2/carton
Developer Unit	6190720	1 unit	1/carton
Cleaning Unit	6190725	1 unit	1/carton
Universal Fuser	6190752	1 unit	1/carton
Photoconductor Unit	6190719	1 unit	1/carton
Primary Paper Cassette	19F7688	1 cassette	550 sheets
Alternate Paper Cassette	19F7689	1 cassette	250 sheets

Developer #6190720

Cleaning Unit #6190725

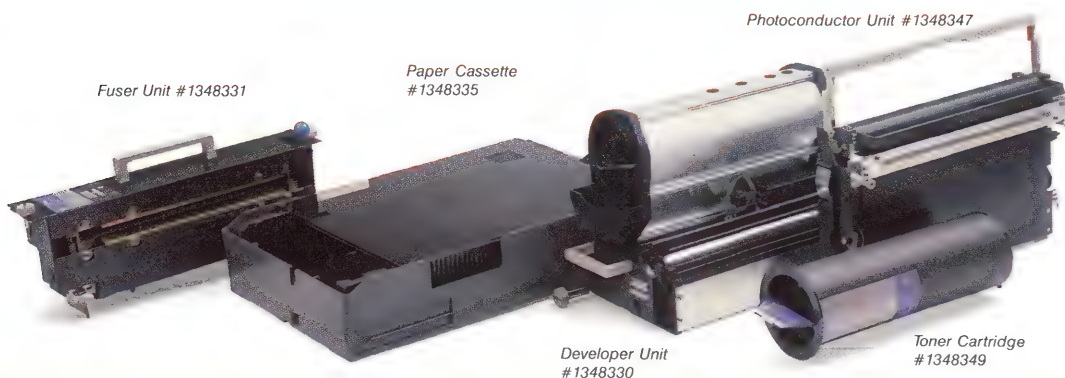
Photoconductor Unit #6190719

Universal Fuser #6190752

Toner #6190726



# Systems Printer Supplies



## Help your IBM 3812 Page Printer do its best work.

All IBM 3812 Page Printer Supplies work together to give you the benefits of an integrated system. And each component proves it. For example, the 3812 Toner Cartridge has a pull-tab for easy opening. Inside is the special thermo-

plastic powder which results in dark, easy-to-read images.

Plus, the 3812 Photoconductor Unit provides reliable, realistic imaging to reproduce your documents accurately. And 3812 Paper Cassettes adjust to hold many different paper sizes so you can quickly switch from one type of paper to another.

Description	Part Number	Unit
Fuser Unit	1348331	1 unit
Developer Unit	1348330	1 unit
Photoconductor Unit	1348347	1 unit
Toner Cartridge	1348349	1 cartridge
Paper Cassette		
250 sheets	1348336	1 cassette
550 sheets	1348335	1 cassette

## Banking System Supplies that you can depend on.

IBM offers a full line of quality Banking System Supplies designed to help improve machine performance and extend operating life. Each product is continually tested to meet the exacting specifications of your equipment and help deliver optimum systems output.

### Roll Paper

Machine	Description	Rolls per Carton	Part Number
4710/4712	1 ply/4.5" x 90'	8	7032894
4710/4712	2 ply/4.5" x 45'	48	7032919
4720	1 ply/8.5" x 90'	24	0457363
4720	2 ply/8.5" x 45'	24	0457365
4730	1 ply/3.5" x 260'	50	6109484
4730	1 ply/3.5" x 580'	18	1040153
4736	1 ply/4.5" x 580'	12	6064298

## IBM 3890 Document Processor Supplies

Description	Average No. Endorsements per Carton	Quantity per Carton	Minimum Order	Part Number
Ink Shields	30 million	50	4 cartons	1810913
Black Ink Roll	30 million	1	2 cartons	1810916
Purple Ink Roll	30 million	1	2 cartons	1810919
Black Ink Cartridge	18 million	6	1 carton	1814340
Purple Ink Cartridge	18 million	6	1 carton	1814370
Black Ink for Item Numbering	**	12	1 carton	1299452
Endorser Ink	11 Million	2	1 carton	1380052
Endorser Replenishment Fluid	Not Applicable	2	1 carton	1380061

\*\*Usage (pints) (0.015 x A) + (0.1 x B). A Feature power on hours. B Number of documents printed in time A (in millions).

## IBM 3614/3624 Automatic Teller Machine Supplies

Description	Rolls per Carton	Minimum Order	Part Number
3614/3624 ATM Receipt Ink Roll Assembly/Black	1 roll	3 cartons	0433894
Deposit Ink Rolls			
3614/Black	1 roll	2 cartons	0457149
3624/Black	1 roll	2 cartons	6093501*

\*For machines shipped after 12/16/83.

## IBM 3610 Document Printer Ink Rolls

Description	Rolls Per Carton	Part Number
Ink Rolls	4 rolls	0432860

## IBM 6670 Toner: For quality that's worth repeating, repeating, repeating.

You depend on clear, quality output to make you look good. So get the supplies that make you look even better.

The 6670 High Yield Toner comes in easy-to-load cartridges for quick changes. And it offers consistent quality for all the work you print.

Description	Part Number	Unit
High Yield Toner	1669081	1 cartridge



# Personal Computing Printer Supplies

## Supplies for the IBM 5204 Quickwriter™ Printer

### Make your important correspondence look its best with the IBM 5204 Film Ribbon.

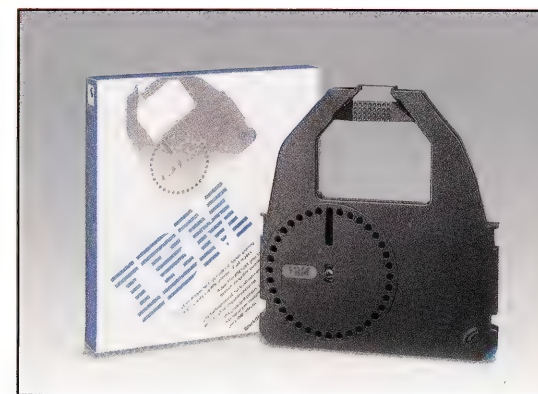
The new IBM 5204 Film Ribbon has the quality and consistency you need for your Quickwriter Printer. It gives you excellent contrast and dark characters for all your letters and reports. And its "drop-in" design lets you quickly change from film to fabric for economically printing rough drafts and data.

Note: this ribbon is recommended for letter-quality printing. For draft-quality printing applications, see the IBM 5204 Fabric Ribbon below.

Color	Part Number	Average Yield*
Black	1319300	250,000 characters**

\*Ribbon yield will vary by application, pitch, printer modes and other variables.

\*\*Letter-Quality Mode.



## Style and substance: 5204 Electronic Fonts for the Quickwriter Printer.

The IBM 5204 Electronic Font Cartridges allow you to say it with style in a practical variety of type styles.

So use the type style that comes with your printer for all your general correspondence needs. Then add the Italic Font for passages that need special emphasis. And for the ultimate letter-perfect printing, select one of the Selectric Quality Fonts.

**Additional cartridges are available.  
Call us for more information.**

### Now you can get high yield and super economy with the IBM 5204 Fabric Ribbon.

The IBM Quickwriter achieves print speeds of up to 330 characters per second. So it needs a ribbon that can handle a lot of stress...and last a long time. That's why we offer the IBM 5204 Fabric Ribbon. With a rugged fabric design and an average yield between 1.5 and 3.0 million characters, it'll keep your printer up and running in top form.

Color	Part Number	Average Yield*
Black	1319308	1,500,000— 3,000,000 characters**

\*Ribbon yield will vary by application, pitch, printer modes and other variables.

\*\*Draft mode.



Font Type	Part Number	Type Style/Pitch
Gothic	1301518	Artisan 10 Letter Gothic 12 Gothic 15 Title Proportional Spacing
Italic	1301526	<i>Courier 10 Italic</i> <i>Courier 12 Italic</i> Courier 15 <i>Boldface Italic</i> <i>Proportional Spacing</i>

Font Type	Part Number	Type Style/Pitch
Prestige	1301534	Prestige Pica 10 Prestige Elite 12 Prestige 15 Prestige Proportional Spacing
Selectric Quality (Specifically designed for high-quality print output.)	1301542	Courier 10 Prestige Elite 12 Letter Gothic 12 Prestige Proportional Spacing





# Personal Computing Printer Supplies

## IBM Quiet III High Yield Printer Ribbon.

The Quiet III High Yield Printer Ribbon is a unique electrothermal ribbon that's designed to produce high-character yields in draft, letter-quality and enhanced printer modes. The ink is indelible so it's perfect for use on bank checks and similar documents.

Color	Part Number	Average Yield*
Black	1299933	170,000-385,000 characters

\* Actual usage and ribbon yield will vary by application, pitch, printer modes and other variables.

*Foreign language cartridges are also available. Call us for more information.*

## Quiet III Printhead.

This electronic printhead is designed for the multimode, multispeed needs of the Quietwriter III Printer. Forty-one printing electrodes all work together to create high-resolution graphics and razor-sharp letters.

## IBM Blank Download Font Cartridge.

The IBM Blank Download Font Cartridge contains reusable memory space that can temporarily store any one of the type styles shown below. For use with the IBM Quietwriter III Printer with the IBM Blank Download Font Feature.

Part Number  
1318154

Part Number  
1318800

**E**lectronic Font III Cartridges: 4 different type styles per cartridge, 8 different ways to make an impression.

Now you can use up to eight different type styles in your documents, without changing cartridges. The following Electronic Font III Cartridges, which work with the Quietwriter® III Printer only, hold up to four different type styles per cartridge. Combine any one with the four type styles that come with your printer, and you'll have eight different ways to make your point.

Additional cartridges are available in foreign languages.

Font III	Part Number	Type Style/Pitch
Gothic	1318010	Artisan 10 Letter Gothic 12 Gothic 17 Title Proportional Spacing
Italic	1318020	Courier 10 Italic Courier 12 Italic Script 12 Boldface Italic Proportional Spacing

Font III	Part Number	Type Style/Pitch
Prestige	1318030	Prestige Pica 10 Prestige Elite 12 Prestige 17 Modern Proportional Spacing
US	1318820	ORATOR 10 Prestige Elite 12 Letter Gothic 12 Boldface Proportional Spacing



**M**ake a big  
impression with very little  
noise. The Quiet Electronic  
Fonts from IBM.

Add flair to your letters. Make your speeches more readable. Get the versatility of IBM Quiet Electronic Fonts for your IBM Quietwriter® Printer.

All 252-character-set type styles designated with the (PC) symbol can be used on all Quietwriter printers except the Quietwriter III Printer. (See page 16 for Quietwriter III Font Cartridges.)

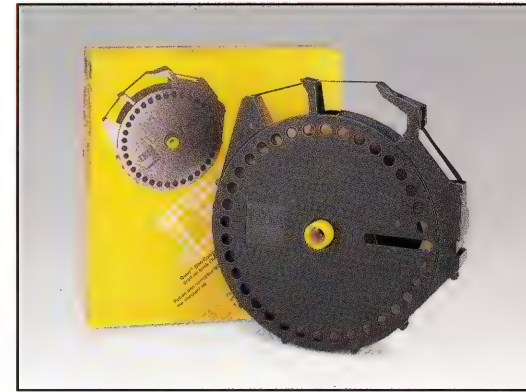
**Characters include:**

@ABCDEFGHIJKLMNOPQRSTUVWXYZ  
abcdefghijklmnopqrstuvwxyz  
°..√η²='()\*+,-./0123456789;:  
ÇüéâáàåçêëèíîïĀāĂăĄąĆćĈĉ  
ĊċČčȻĥĘęƎǝǞǟǠǡǢǣǤǥǦǧǨǩǪǫǬǭ  
ǮǯǰǱǲǳǴǵǶǷǸǹǺǻǼǽǿǾǿǿǿǿ

## The Quiet Non-Correcting Ribbon.

The Quiet Non-Correcting Ribbon is a high-yield performer designed for use with the IBM Quietwriter 5201 Printer and 5201 Printer Model 2. It provides clear, crisp impressions—ideal for bank checks and similar documents—because it provides an unalterable print image. Plus, it comes in an easy-to-change cassette to keep your hands clean.

Color	Part Number	Average Yield
Black	1299790	160,000 characters



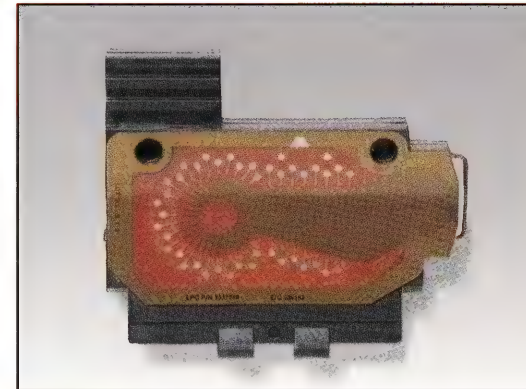
## The Quiet Printhead.

The Quiet Printhead has forty electrodes that quietly signal the ribbon in the shape of your chosen character. Through a heat transfer process, the image is then transferred from ribbon to paper. It's quiet, quick and clean.

Use the Quiet Pinthead for the IBM Quietwriter 5201 Printer, 5201 Printer Model 2, Quietwriter Printer T Model 2 and Quietwriter Typewriters.

Description	Part Number	Average Yield*
Printhead	1337488	4 million characters

\*Actual printhead life varies depending on the user's quality expectations and other variables.



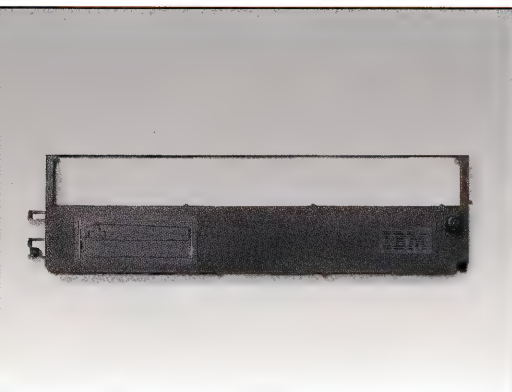
Font	Part Number	Type Style/Pitch
Boldface PC	1340830	Boldface Proportional Spacing
Courier PC	1340810	Courier
	1340819	Courier 15
	1340815	Courier 12
Title PC	1340837	Title Proportional Spacing

Font	Part Number	Type Style/Pitch
Letter Gothic PC	1340851	Gothic 17
	1340824	Letter Gothic 12
Prestige PC	1340806	Prestige 15
	1340803	Prestige Elite 12
	1340834	Prestige Pica





# Personal Computing Printer Supplies



## IBM's 4207 Proprinter™ Ribbon gives you dark, rich type for letter-quality printing.

The IBM 4207 Proprinters—including the new Proprinter X24E—were designed with 24-wire printheads to provide denser type for letter-quality printing and enhanced graphics.

To match the capabilities of the 24-wire

printhead, we've developed the 4207 Proprinter Ribbon. It has fabric dense enough to be punctureproof, yet capable of making the clean impressions your letter-quality printing requires.

Color	Part Number	Ribbon Length	Average Yield
Black	1040475	20 yards	3 million characters (Draft mode)

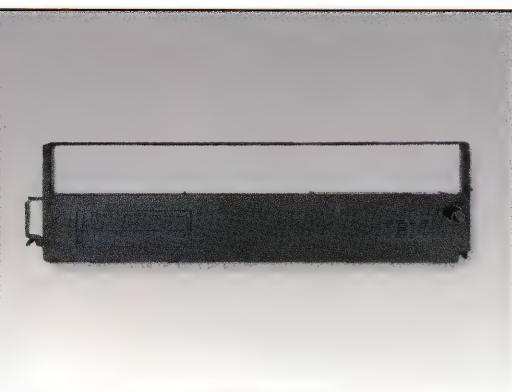


## The 4208 Proprinter XL24 and Proprinter XL24E Ribbon...for enhanced graphics.

The 4208 Proprinter Ribbon produces letter-quality printing and high-resolution

graphics. So your reports and slides come across strikingly clear.

Color	Part Number	Ribbon Length	Average Yield
Black	1040414	27 yards	4 million characters (Draft mode)



## 4201 Proprinter, 4201 Proprinter II and 4201 Proprinter III Ribbon.

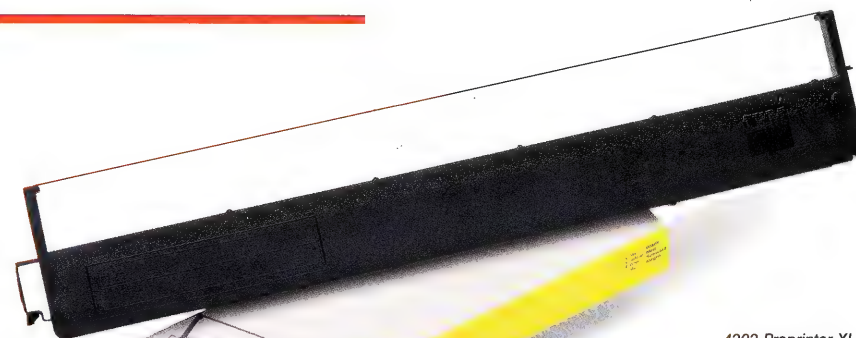
For a tough, long-lasting ribbon that offers snap-in convenience, this is the one to buy. It's an excellent buy, too.

Color	Part Number	Ribbon Length	Average Yield
Black	6328829	20 yards	3 million characters (Draft mode)

## The 4202 Proprinter XL, Proprinter II XL, Proprinter III XL and 4210 Printer Ribbon.

Here's a hardworking, long-lasting ribbon designed for the IBM Proprinters and IBM 4210 Printer. The black nylon ribbon is guaranteed to provide excellent print quality time after time.

Color	Part Number	Ribbon Length	Average Yield
Black	1040150	27 yards	4 million characters (Draft mode)



4202 Proprinter XL, Proprinter II XL, Proprinter III XL and 4210 Printer Ribbon #1040150

4207 Proprinter XL, Proprinter II XL, Proprinter III XL and 4210 Printer Ribbon #1040150



# Personal Computing Printer Supplies



PC Convertible  
Ribbon Minicassette  
#2682958

**O**ur PC Convertible Supplies help deliver sharp, clean text.

The ink on this ribbon is transferred to the page by heat, not impact...delivering clean, sharp printouts time after time. With a ribbon length of 340 feet, it's capable of yielding up to 28,000 of these quality characters. Plus, a special end-of-ribbon tab signals the system when the ribbon needs replacement. Thermal paper is available in roll or cut sheet.

Description	Part Number	Contents
Ribbon Minicassette	2682958	340 feet
Thermal Roll Paper*	1503923	2 rolls/carton (8½" x 82')
Thermal Cut Sheet Paper*	1503924	250 sheets/pkg. (8½" x 11")

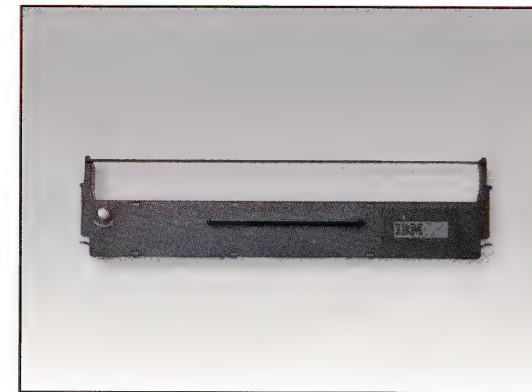
\*Also for use on PCjr 5181 Compact Printer.

*Call us today for assistance and ordering.*

## The 5152 Ribbon.

Expect great results and get them. This black nylon ribbon is designed to give you crisp, clean impressions from your IBM 5152 Printer or Epson MX-70/80 Printer.

Color	Part Number	Ribbon Length
Black	7034623	20 yards



## IBM Wheelprinter 5216 Supplies

**The 9756 Ribbon: high quality for your most important correspondence.**

This ribbon delivers crisp, letter-quality printing to give your executive letters, proposals and finished reports top quality.

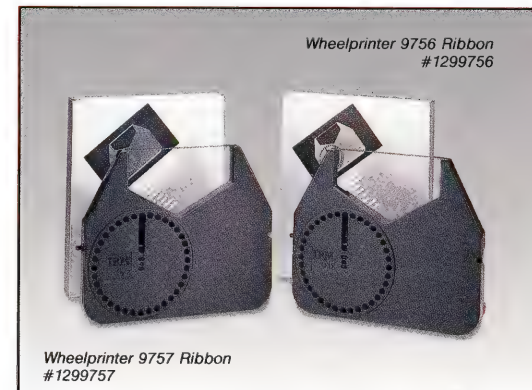
Color	Part Number	Average Yield*
Black	1299756	138,000 characters

\*10 pitch

**The 9757 Multistrike Ribbon for high yields (and confidential material).**

The 9757 Ribbon tells no tales because multiple strikes over each part of the ribbon make it impossible to decipher individual letters. Its high yield makes it economical too.

Color	Part Number	Average Yield
Black	1299757	500,000 characters



## IBM Wheelprinter E Model 5223 Ribbons

**Easystrike Multipurpose Ribbon.**

Designed for high yield, the Easystrike Multipurpose Ribbon Cassette is ideal for bank checks and similar documents, as well as hard-to-image surfaces. Its print quality makes all your work look first rate.

Color	Part Number	Average Yield
Black	1337764	440,000 characters

**Easystrike Fabric Ribbon Cassette.**

Great for high-volume printing. Truly economical too, with an average yield of 1.5 million characters. The IBM Easystrike Fabric Ribbon is the smart choice for drafts and classroom use.

Color	Part Number	Average Yield
Black	1356000	1.5 million characters





# Personal Computing Printer Supplies



## The results are in, and they're colorful with IBM 5182 Color Printer Ribbons.

With IBM Personal Computer Color Printer Ribbons, you have a choice of ways to make your work more colorful. The 4-color Primary Ribbon prints red,

blue, green and black. And the 8-color Process Ribbon produces yellow, cyan, magenta, black, orange, green, violet and brown.

Description	Part Number	Ribbon Length	Average Yield
Black	6320194	36 yds.	8,000,000 characters
Primary	1501573	36 yds.	3,600,000 characters
Process Color	1501574	36 yds.	1,800,000 characters



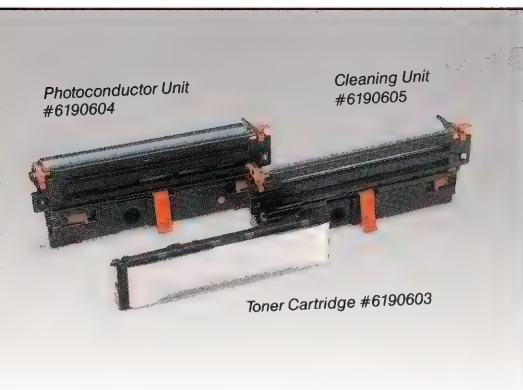
IBM Multi-System Paper is tested both at the mill and in IBM's own laboratory to make sure it meets a set of rigorous standards.

**P**aper is paper is paper. Unless it's IBM Multi-System Paper.

Paper, even in normal office situations, is subject to stresses that can cause it to warp (causing less-than-perfect documents), or ultimately jam your equipment.

IBM Multi-System Paper is manufactured to a set of rigid specifications that reduce curl and minimize moisture content. Then it's tested both at the paper mill and in IBM's own laboratory to make sure it meets those specifications. So what you get is a paper that performs much like our equipment—consistently well, page after page. For typing, copying and printing.

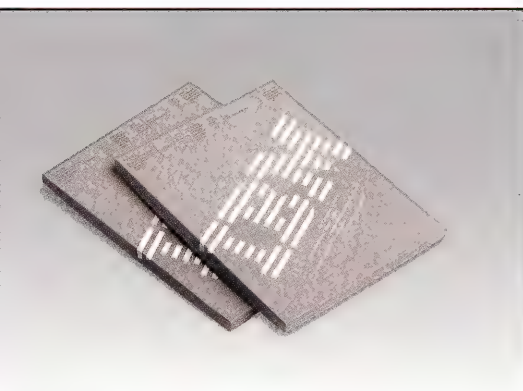
Size	Part Number	Sheets per carton
8 1/2" x 11"	7034548	8 reams of 500
8 1/2" x 14"	7034550	8 reams of 500



## Get quality results with IBM 4216 Personal Pageprinter and Pageprinter II Supplies.

Supplies for the IBM 4216 Personal Pageprinter and Personal Pageprinter II are designed to make your graphics, reports, publications and newsletters look sharper than ever. It makes everything you print more engaging and effective. For use on the new 4216 Personal Pageprinter II.

Description	Part Number	Units
Toner Cartridge	6190603	1 cartridge
Photoconductor Unit	6190604	1 unit
Cleaning Unit	6190605	1 unit



## The reason for using IBM Copier Transparencies is clear.

IBM Copier Transparencies are designed to provide clear, haze-free images, so all your copies are precise and clean.

These durable transparencies will last, and allow for highlighting with most felt-

tip pens. A special coating on both sides means smooth, reliable feeding. It's easy to see that IBM's Copier Transparencies will give you the quality reproductions you want in your overhead presentations.

For Use With	Size	Part Number	Sheets per Carton
All IBM Series III Copier Models, IBM 6670 Information Distributors, IBM Executive Copier Model 102, IBM 4216 Personal Pageprinter	8 1/2" x 11"	1674107	100

Transparencies may also be used in non-IBM copiers and printers. However, you should test a few IBM Transparencies in your copier/printer to ensure the performance you expect.



## Get the best out of your IBM Color Jetprinter. Get genuine IBM Supplies.

To get the best possible performance from your IBM Color Jetprinter, get the supplies that were made for it. IBM Color Jetprinter Supplies.

Item	Description	Part Number
Ink	Black	6293886
Cartridges	Color	6293888

For example, the IBM Ink Cartridge's special quick-drying, smudgeproof ink formulation prevents clogging to ensure smooth, trouble-free operation of your printer.

You'll get sharp printouts in seven bright colors—cyan, magenta, red, blue, yellow, green and black—when you use both the black ink cartridge and the

color ink cartridge together.

IBM's specially coated and finished paper enhances the print quality of your Color Jetprinter and is available in rolls, cut sheets or continuous forms.

IBM Color Jetprinter transparencies are quick-drying and provide quality printing on either side.

Item	Description	Part Number	Contents
Paper	Continuous Form	1669310	250 sheets
	Roll	6293884	4 rolls/carton
	Cut Sheet	6293935	250 sheets
Transparency Sheets		6293933	50/box

All IBM Color Jetprinter Supplies can also be used with the IBM 3852 Color Printer.

Roll Paper #6293884

Color Ink Cartridge #6293888

Black Ink Cartridge #6293886

Transparency Sheets #6293933

Cut Sheet Paper #6293935

## Make complicated ideas clear with fiber-tip pens for your IBM Color Plotter.

Improve your presentations with razor-sharp graphics—using IBM fiber-tip pens. 10 brilliant colors enhance color integrity, and harmonious palette selections help you produce professional, attractive, multicolor graphics right in your office!

Choose from three different fiber-tip pen sets, each offering five bright colors to help you communicate more effectively.

The following chart gives the full selection of available colors and tip widths for IBM 6180, 6182, 6184, 6186, 7371, 7372, 7374 and 7375 Color Plotters.

Description	Width/Part Number	
	.3mm	.6mm
5 color pens for plotting on film (Except 6184, 7374 and 7375)	5470283(A)	5470290(A)
	5470284(B)	5470291(B)
	5470285(C)	5470292(C)
	.3mm	.7mm
5 color pens for plotting on paper (All plotters)	5470268(A)	5470275(A)
	5470269(B)	5470276(B)
	5470270(C)	5470277(C)

(A) Red, blue, green, black, yellow  
(B) Violet, black, green, aqua, blue  
(C) Orange, brown, yellow, red, red-violet  
Also available in single colors.



Colors Available

## IBM Color Plotter Paper, Transparency Film and Glossy Quality Presentation Paper for your IBM Color Plotter.

When you're choosing fiber-tip pens, don't forget to choose IBM smooth Plotter Paper and IBM Transparency Film. And our Glossy Quality Presentation Paper is ideal for impressive reports and presentations.

Part Number	Description	Dimension (Width x Length)	Sheets per Package*
6293823	English A Paper (All except 6184)	8½" x 11"	50
6293827	English B Paper (6186, 7372, 7375)	11" x 17"	50
5470295	6180/7371 Film A	8½" x 11"	50
5470296	6182, 6186, 7372 Film A	8½" x 11"	50
5457803	Glossy Quality Presentation Paper	8½" x 11"	50

\*Plotter paper also available in 300-sheet packs. Call for ordering information.

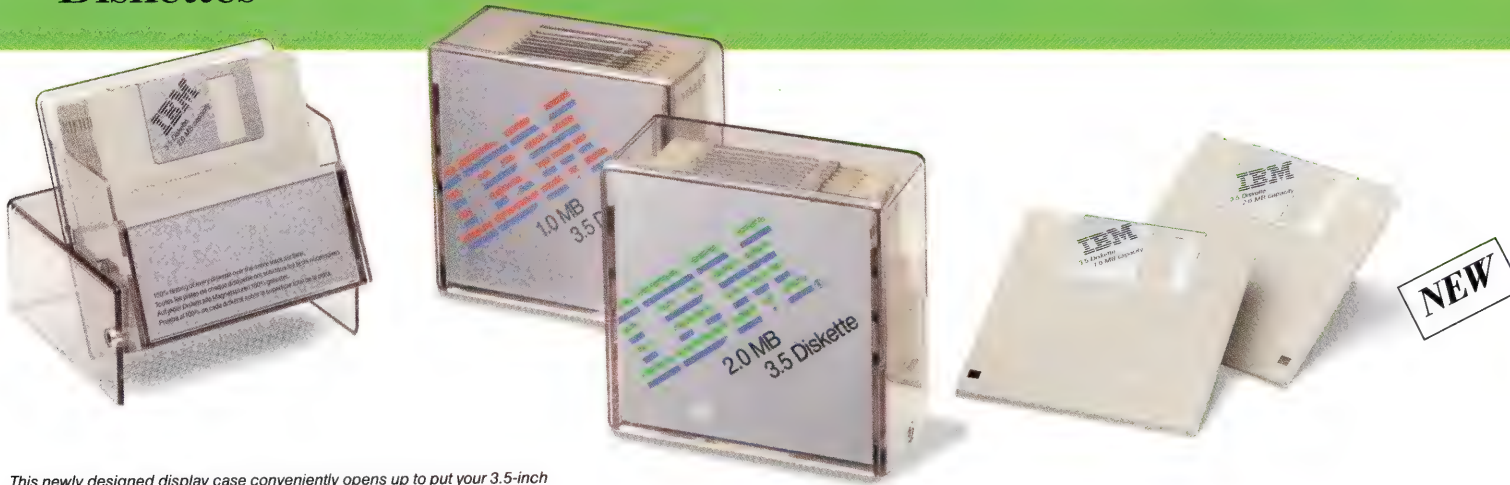
*Stock up on transparency film for your next important presentation. Give us a call today.*



Overhead Transparency Film #5470296



# Diskettes



This newly designed display case conveniently opens up to put your 3.5-inch diskettes at your fingertips—and closes to protect them.

*Don't run out of supplies tomorrow! Call us today.*

**I**t's clear to see why our new display case protects your diskettes—and we're offering it to you at no extra cost.

IBM's newly designed plastic diskette container gives you even more convenience than before—and you don't pay a penny more. Made to replace the traditional paper box, it serves many new purposes. For example:

- The see-through, smoke-tint plastic protects your diskettes from external contaminants and allows you to see what diskettes are in the case without opening it.
- Its uniquely hinged case also forms a useful stand-up display, so you can find the diskette you need more quickly.
- And now each of the ten diskettes comes individually wrapped in a plastic sleeve for extra protection and increased reliability.

## IBM 3.5-inch 2.0MB Diskettes.

IBM's unique 3.5-inch 2.0MB Diskette has a formatted storage capacity of 1.44MB. It's designed for use in the IBM Personal System/2 Models 50, 60, 70 and 80, to let you get the most in storage and performance from their advanced capabilities.

3.5-inch Diskettes	Formatted Capacity	Quantity per Package	Part Number
2.0MB Diskette	1.44MB	10/Slipcase	6404079

## IBM 3.5-inch 1.0MB Diskettes.

The IBM 3.5-inch 1.0MB Diskette is used with the IBM Personal System/2 Model 25, Model 30 and the IBM PC Convertible. You can also use this diskette with non-IBM systems and 3.5-inch diskette drives. It's compatible with Apple Macintosh, Macintosh Plus, Lisa 3.5, Commodore A 1000 and A 1010, Data

General DG-1, Hewlett-Packard 150 and 9121, and the Sony SMC 70 and 335. The following 3.5-inch diskette drives can also use IBM 3.5-inch 1.0MB Diskettes: Alps Electric, BASF, Canon, Epson, NEC, Olivetti, Tandon, TEAC, Toshiba and YE Data.

3.5-inch Diskettes	Formatted Capacity	Quantity per Package	Part Number
1.0MB Diskette	720KB	10/Slipcase	6404108

**Important:** A physical specification difference exists between the two diskette types. The 3.5-inch 1.0MB Diskette should always be formatted to 720KB capacity. The 3.5-inch 2.0MB Diskette should always be formatted to 1.44MB. Substitution of a 1.0MB Diskette for a 2.0MB Diskette, or vice versa, will result in unreadable recording and possible loss of data.



# H

## ow IBM's stress-tested diskettes can reduce your stress.

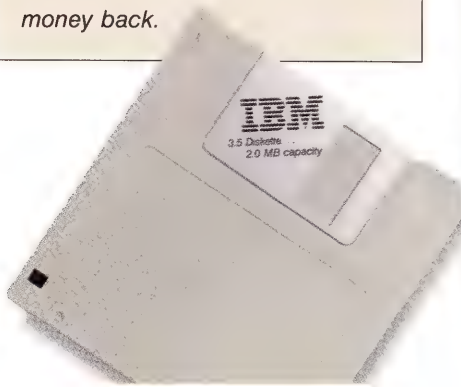
Diskettes aren't ordinarily placed under tremendous stress in normal business use. But IBM tests them that way to make sure they work under any condition.

In fact, our diskettes are engineered to exceed normal disk drive requirements. So you get increased storage capacity and enhanced reliability.

That's why IBM carefully conducts the following electrical stress tests:

- We check the "signal amplitude" to make sure that what's recorded on the diskette reads back loud and clear.
- We measure its ability to be rewritten or rerecorded over a lifetime of usage.
- Plus, we test our diskettes to make sure they retain 100% of all recorded information.

With these and other tests, we are so confident that you can rely on our diskettes, that we fully guarantee them for five years...or your money back.



## IBM 5.25-inch Diskettes.

IBM 5.25-inch Diskettes, for the IBM PC XT, IBM Personal Computer AT and a host of other machines, offer you

100% first-pass reliability for accurate data storage and retrieval. Their durability, quality and affordable price have made them one of IBM's most popular storage media.

### Legend:

LC = Library Case  
SC = Cardboard Slipcase  
w/p = Write Protect Notch  
1D = Single-sided, double-density  
2D = Double-sided, double-density  
2HC = High-capacity, double-sided

\*Specifically designed for use in the high-capacity drive of the IBM Personal Computer AT.

\*\*Increased capacity from second release of DOS 2.X vs. DOS 1.X

5.25-inch Diskettes	Diskette Type	Usable Byte Capacity	Quantity per Package	Part Number
1.2MB Capacity	2HC w/p 2HC w/p	1,200KB* 1,200KB*	10/SC 10/LC	6109660 6109661
Extra Density Diskette	3.2MB-ED	3.2MB†	10/LC	72x6086
Standard Diskettes	1D w/p 2D w/p 2D w/p	160/180KB** 320/360KB** 320/360KB**	10/SC 10/SC 10/LC	6023451 6023450 6069769

†Supports 3174 Establishment Controller models 61R, 62R, 63R, 91R and 92R.



## The small disk for big storage — the IBM Optical Disk Cartridge.

Get as much data storage on one small, 5.25-inch removable disk as on 555 standard 5.25-inch 360KB diskettes — with the IBM Optical Disk Cartridge.

The Optical Disk Cartridge works with the IBM PC, PC XT, Portable PC,

Personal Computer AT, PC 3270, AT 3270 and all models of the IBM Personal System/2 (when combined with the IBM 3363 Optical Disk Drive).



Optical Disk Cartridge #63X4199

Here are some of the advantages of an IBM Optical Disk Cartridge:

- Your files can be updated by adding information or writing changes in the unused space on the media.
- You can permanently record up to 200MB of data for future read operations on one small, 5.25-inch disk.
- Data can be copied from a single cartridge onto many, for distribution to all who need it.
- The cartridge is removable for security, easy transport and convenient storage.
- A hard plastic cartridge helps protect your data against damage.
- And it's covered from the date of purchase by IBM's five-year warranty.

Part Number	Formatted Capacity
63X4199	200MB

At IBM, 99.9% perfect is not enough. That's why every IBM Diskette is manufactured and thoroughly tested to work perfectly for you.



# Diskettes

## Depend on IBM 8-inch Diskettes for quality.

IBM 8-inch Diskettes are carefully tested to make sure you get both the performance and dependability you

need. As with all IBM diskettes, our 8-inch version guarantees you 100% first-pass reliability.

### Legend:

LC	Library Case	1D	Single-sided, double-density
SC	Cardboard Slipcase	2D	Double-sided, double-density
DW	Displaywriter Format	2HC	High-capacity, double-sided
FF	Fiftifile Polymer Case	1	Single-sided, single-density
OS/6	Office System/6 Format	2	Double-sided, single density



8-inch Diskettes #4498905

8-inch Diskettes	Diskette Type	Sectors/ Characters per Diskette	Bytes per Sector	Usable Byte Capacity	Quantity per Package	Part Number
Data Processing Diskettes in Slipcasses	1	26	128	246,272	10/SC	2305830
	2	15	256	568,320	10/SC	2736700
	2D	26	256	985,008	10/SC	1766872
	2D	15	512	1,136,640	10/SC	1669044
	2D	8	1,024	1,212,416	10/SC	1669045
Word Processing Diskettes in Slipcasses	1DW	284,000 characters per diskette			10/SC	4498905
	2D DW	985,000 characters per diskette			10/SC	4498959
	1-OS/6	260,000 characters per diskette			10/SC	1669959
Data Processing Diskettes in Free Fiftifile	1	26	128	246,272	50/FF	7035738
	2D	26	256	985,088	50/FF	7035749
	2D	15	512	1,136,640	50/FF	7035750
	2D	8	1,024	1,212,416	50/FF	7035751
Word Processing Diskettes in Free Fiftifile	1 DW	284,000 characters per diskette			50/FF	7034422
	2D DW	985,000 characters per diskette			50/FF	7034423

### IBM 5-Year Diskette Limited Warranty

*You're assured that all IBM Diskettes and Optical Disk Cartridges will provide peak performance for a long time. Each Diskette and Optical Disk Cartridge is warranted for a full five years against defects in materials and workmanship. If you should ever receive a defective diskette, it will be replaced during the warranty period absolutely free. No questions asked. It's that simple.*



*Organize your files with  
IBM Diskette accessories.  
Call us today.*

## Diskette Magazine.

The IBM Diskette Magazine fits System/34, System/36, System/38 and Series/1 magazine-loading drive units.

It conveniently holds 5 diskettes and loads directly into your diskette drive. Plus, it comes with a retainer, color-coded labels and end-caps to protect diskettes when magazine is not in use.

Part Number	Quantity
2462521	5/pkg.



## Diskette ID Labels.

8-inch diskette package contains 30 labels: six each in red, yellow, blue, green and gray. Minimum order: five packages.

Part Number	Quantity
2305833	30 labels/pkg.

## Diskette Magazine ID Labels.

Now it's easier than ever for you to identify your diskettes and record their contents. By using our color-coded labels as part of your filing system, you can organize your word processing, accounting or personal files.

Each sheet contains 16 color-coded labels: two each in red, yellow, green, blue and gray—plus six index labels.

Minimum order: two packages.

Part Number	Quantity
2462512	3 sheets/pkg.

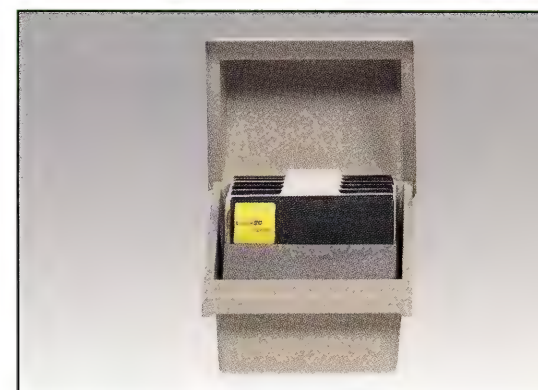


## Fit fifty disks in one file with Fiftifile.

Protect and file up to fifty 8-inch diskettes with this ruggedly constructed polymer case. With a hinged cover for desktop storage, your Fiftifile comes with five heavy-duty dividers and 30 color-coded diskette ID labels.

Additional Fiftifile tab dividers are available in packages of five. Minimum order: three packages.

Description	Part Number	Quantity
Fiftifile	7034602	1
Extra Dividers	1669537	5/package





# Typewriter and Word Processing Supplies

**I**f IBM made the typewriter, you can still get the ribbon.

IBM has been making typewriters for over 50 years—and still offers ribbons for nearly every IBM Typewriter model ever made. So even if you've got an IBM

Model B made in the 1950s, you can find a high-quality ribbon specially designed to get the best from it.

Each IBM Ribbon is designed to deliver high-quality and long life. In fact, an IBM EasyStrike® Ribbon must pass over 125 quality tests. From the ink density to the durability of the film or nylon, each test is designed to ensure that you get the ultimate in performance from each and every IBM Ribbon you use.

Whether you want to maintain security

with a ribbon that can't be read after use, need a cost-efficient ribbon for rough drafts, or require special colors or extra sharp impressions, there is an IBM Ribbon made especially for the job.

If you don't see the ribbon you need in the chart, please give us a call. We can help you.

## How to find your ribbon.

The IBM Ribbon selection chart below makes finding the right ribbon

for your IBM machine as easy as one, two, three.

- 1) Find your IBM machine on the top of the chart.
- 2) Match it with the job you need to do from the list on the side of the chart.
- 3) That will give you a ribbon number from **1** to **29** that lets you locate the ribbon you need in this section.

IBM Machine	Ribbon Selection Criteria																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																															
	Actionwriter I Typewriter	Correcting Typewriter	W/Selective Electric II and III	W/Cassette Ribbon System Cartridge	Displaywriter Mechanism	Electronic Selectric Printer 5210, 5217, Etc.	Electronic Selectric Composer	W/Cassette Typewriters 50,60,65,75,85,95	Mag. Card A Typewriter	Mag. Card B Typewriter	Mag. Card C Typewriter	Mag. Card D Typewriter	Mag. Card E Typewriter	Mag. Card F Typewriter	Mag. Card G Typewriter	Mag. Card H Typewriter	Mag. Card I Typewriter	Mag. Card J Typewriter	Mag. Card K Typewriter	Mag. Card L Typewriter	Mag. Card M Typewriter	Mag. Card N Typewriter	Mag. Card O Typewriter	Mag. Card P Typewriter	Mag. Card Q Typewriter	Mag. Card R Typewriter	Mag. Card S Typewriter	Mag. Card T Typewriter	Mag. Card U Typewriter	Mag. Card V Typewriter	Mag. Card W Typewriter	Mag. Card X Typewriter	Mag. Card Y Typewriter	Mag. Card Z Typewriter	Mag. Card AA Typewriter	Mag. Card AB Typewriter	Mag. Card AC Typewriter	Mag. Card AD Typewriter	Mag. Card AE Typewriter	Mag. Card AF Typewriter	Mag. Card AG Typewriter	Mag. Card AH Typewriter	Mag. Card AI Typewriter	Mag. Card AJ Typewriter	Mag. Card AK Typewriter	Mag. Card AL Typewriter	Mag. Card AM Typewriter	Mag. Card AN Typewriter	Mag. Card AO Typewriter	Mag. Card AP Typewriter	Mag. Card AQ Typewriter	Mag. Card AR Typewriter	Mag. Card AS Typewriter	Mag. Card AT Typewriter	Mag. Card AU Typewriter	Mag. Card AV Typewriter	Mag. Card AW Typewriter	Mag. Card AX Typewriter	Mag. Card AY Typewriter	Mag. Card AZ Typewriter	Mag. Card BA Typewriter	Mag. Card BB Typewriter	Mag. Card BC Typewriter	Mag. Card BD Typewriter	Mag. Card BE Typewriter	Mag. Card BF Typewriter	Mag. Card BG Typewriter	Mag. Card BH Typewriter	Mag. Card BI Typewriter	Mag. Card BJ Typewriter	Mag. Card BK Typewriter	Mag. Card BL Typewriter	Mag. Card BM Typewriter	Mag. Card BN Typewriter	Mag. Card BO Typewriter	Mag. Card BP Typewriter	Mag. Card BQ Typewriter	Mag. Card BR Typewriter	Mag. Card BS Typewriter	Mag. Card BT Typewriter	Mag. Card BU Typewriter	Mag. Card BV Typewriter	Mag. Card BW Typewriter	Mag. Card BX Typewriter	Mag. Card BY Typewriter	Mag. Card BZ Typewriter	Mag. Card CA Typewriter	Mag. Card CB Typewriter	Mag. Card CC Typewriter	Mag. Card CD Typewriter	Mag. Card CE Typewriter	Mag. Card CF Typewriter	Mag. Card CG Typewriter	Mag. Card CH Typewriter	Mag. Card CI Typewriter	Mag. Card CJ Typewriter	Mag. Card CK Typewriter	Mag. Card CL Typewriter	Mag. Card CM Typewriter	Mag. Card CN Typewriter	Mag. Card CO Typewriter	Mag. Card CP Typewriter	Mag. Card CQ Typewriter	Mag. Card CR Typewriter	Mag. Card CS Typewriter	Mag. Card CT Typewriter	Mag. Card CU Typewriter	Mag. Card CV Typewriter	Mag. Card CW Typewriter	Mag. Card CX Typewriter	Mag. Card CY Typewriter	Mag. Card CZ Typewriter	Mag. Card DA Typewriter	Mag. Card DB Typewriter	Mag. Card DC Typewriter	Mag. Card DD Typewriter	Mag. Card DE Typewriter	Mag. Card DF Typewriter	Mag. Card DG Typewriter	Mag. Card DH Typewriter	Mag. Card DI Typewriter	Mag. Card DJ Typewriter	Mag. Card DK Typewriter	Mag. Card DL Typewriter	Mag. Card DM Typewriter	Mag. Card DN Typewriter	Mag. Card DO Typewriter	Mag. Card DP Typewriter	Mag. Card DQ Typewriter	Mag. Card DR Typewriter	Mag. Card DS Typewriter	Mag. Card DT Typewriter	Mag. Card DU Typewriter	Mag. Card DV Typewriter	Mag. Card DW Typewriter	Mag. Card DX Typewriter	Mag. Card DY Typewriter	Mag. Card DZ Typewriter	Mag. Card EA Typewriter	Mag. Card EB Typewriter	Mag. Card EC Typewriter	Mag. Card ED Typewriter	Mag. Card EE Typewriter	Mag. Card EF Typewriter	Mag. Card EG Typewriter	Mag. Card EH Typewriter	Mag. Card EI Typewriter	Mag. Card EJ Typewriter	Mag. Card EK Typewriter	Mag. Card EL Typewriter	Mag. Card EM Typewriter	Mag. Card EN Typewriter	Mag. Card EO Typewriter	Mag. Card EP Typewriter	Mag. Card EQ Typewriter	Mag. Card ER Typewriter	Mag. Card ES Typewriter	Mag. Card ET Typewriter	Mag. Card EU Typewriter	Mag. Card EV Typewriter	Mag. Card EW Typewriter	Mag. Card EX Typewriter	Mag. Card EY Typewriter	Mag. Card EZ Typewriter	Mag. Card FA Typewriter	Mag. Card FB Typewriter	Mag. Card FC Typewriter	Mag. Card FD Typewriter	Mag. Card FE Typewriter	Mag. Card FF Typewriter	Mag. Card FG Typewriter	Mag. Card FH Typewriter	Mag. Card FI Typewriter	Mag. Card FJ Typewriter	Mag. Card FK Typewriter	Mag. Card FL Typewriter	Mag. Card FM Typewriter	Mag. Card FN Typewriter	Mag. Card FO Typewriter	Mag. Card FP Typewriter	Mag. Card FQ Typewriter	Mag. Card FR Typewriter	Mag. Card FS Typewriter	Mag. Card FT Typewriter	Mag. Card FU Typewriter	Mag. Card FV Typewriter	Mag. Card FW Typewriter	Mag. Card FX Typewriter	Mag. Card FY Typewriter	Mag. Card FZ Typewriter	Mag. Card GA Typewriter	Mag. Card GB Typewriter	Mag. Card GC Typewriter	Mag. Card GD Typewriter	Mag. Card GE Typewriter	Mag. Card GF Typewriter	Mag. Card GG Typewriter	Mag. Card GH Typewriter	Mag. Card GI Typewriter	Mag. Card GJ Typewriter	Mag. Card GK Typewriter	Mag. Card GL Typewriter	Mag. Card GM Typewriter	Mag. Card GN Typewriter	Mag. Card GO Typewriter	Mag. Card GP Typewriter	Mag. Card GQ Typewriter	Mag. Card GR Typewriter	Mag. Card GS Typewriter	Mag. Card GT Typewriter	Mag. Card GU Typewriter	Mag. Card GV Typewriter	Mag. Card GW Typewriter	Mag. Card GX Typewriter	Mag. Card GY Typewriter	Mag. Card GZ Typewriter	Mag. Card HA Typewriter	Mag. Card HB Typewriter	Mag. Card HC Typewriter	Mag. Card HD Typewriter	Mag. Card HE Typewriter	Mag. Card HF Typewriter	Mag. Card HG Typewriter	Mag. Card HH Typewriter	Mag. Card HI Typewriter	Mag. Card HJ Typewriter	Mag. Card HK Typewriter	Mag. Card HL Typewriter	Mag. Card HM Typewriter	Mag. Card HN Typewriter	Mag. Card HO Typewriter	Mag. Card HP Typewriter	Mag. Card HQ Typewriter	Mag. Card HR Typewriter	Mag. Card HS Typewriter	Mag. Card HT Typewriter	Mag. Card HU Typewriter	Mag. Card HV Typewriter	Mag. Card HW Typewriter	Mag. Card HX Typewriter	Mag. Card HY Typewriter	Mag. Card HZ Typewriter	Mag. Card IA Typewriter	Mag. Card IB Typewriter	Mag. Card IC Typewriter	Mag. Card ID Typewriter	Mag. Card IE Typewriter	Mag. Card IF Typewriter	Mag. Card IG Typewriter	Mag. Card IH Typewriter	Mag. Card II Typewriter	Mag. Card IJ Typewriter	Mag. Card IK Typewriter	Mag. Card IL Typewriter	Mag. Card IM Typewriter	Mag. Card IN Typewriter	Mag. Card IO Typewriter	Mag. Card IP Typewriter	Mag. Card IQ Typewriter	Mag. Card IR Typewriter	Mag. Card IS Typewriter	Mag. Card IT Typewriter	Mag. Card IU Typewriter	Mag. Card IV Typewriter	Mag. Card IW Typewriter	Mag. Card IX Typewriter	Mag. Card IY Typewriter	Mag. Card IZ Typewriter	Mag. Card JA Typewriter	Mag. Card JB Typewriter	Mag. Card JC Typewriter	Mag. Card JD Typewriter	Mag. Card JE Typewriter	Mag. Card JF Typewriter	Mag. Card JG Typewriter	Mag. Card JH Typewriter	Mag. Card JI Typewriter	Mag. Card JJ Typewriter	Mag. Card JK Typewriter	Mag. Card JL Typewriter	Mag. Card JM Typewriter	Mag. Card JN Typewriter	Mag. Card JO Typewriter	Mag. Card JP Typewriter	Mag. Card JQ Typewriter	Mag. Card JR Typewriter	Mag. Card JS Typewriter	Mag. Card JT Typewriter	Mag. Card JU Typewriter	Mag. Card JV Typewriter	Mag. Card JW Typewriter	Mag. Card JX Typewriter	Mag. Card JY Typewriter	Mag. Card JZ Typewriter	Mag. Card KA Typewriter	Mag. Card KB Typewriter	Mag. Card KC Typewriter	Mag. Card KD Typewriter	Mag. Card KE Typewriter	Mag. Card KF Typewriter	Mag. Card KG Typewriter	Mag. Card KH Typewriter	Mag. Card KI Typewriter	Mag. Card KJ Typewriter	Mag. Card KK Typewriter	Mag. Card KL Typewriter	Mag. Card KM Typewriter	Mag. Card KN Typewriter	Mag. Card KO Typewriter	Mag. Card KP Typewriter	Mag. Card KQ Typewriter	Mag. Card KR Typewriter	Mag. Card KS Typewriter	Mag. Card KT Typewriter	Mag. Card KU Typewriter	Mag. Card KV Typewriter	Mag. Card KW Typewriter	Mag. Card KX Typewriter	Mag. Card KY Typewriter	Mag. Card KZ Typewriter	Mag. Card LA Typewriter	Mag. Card LB Typewriter	Mag. Card LC Typewriter	Mag. Card LD Typewriter	Mag. Card LE Typewriter	Mag. Card LF Typewriter	Mag. 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Card ZO Typewriter	Mag. Card ZP Typewriter	Mag. Card ZQ Typewriter	Mag. Card ZR Typewriter	Mag. Card ZS Typewriter	Mag. Card ZT Typewriter	Mag. Card ZU Typewriter	Mag. Card ZV Typewriter	Mag. Card ZW Typewriter	Mag. Card ZX Typewriter	Mag. Card ZY Typewriter	Mag. Card ZZ Typewriter	Mag. Card AA Typewriter	Mag. Card AB Typewriter	Mag. Card AC Typewriter	Mag. Card AD Typewriter	Mag. Card AE Typewriter	Mag. Card AF Typewriter	Mag. Card AG Typewriter	Mag. Card AH Typewriter	Mag. Card AI Typewriter	Mag. Card AJ Typewriter	Mag. Card AK Typewriter	Mag. Card AL Typewriter	Mag. Card AM Typewriter	Mag. Card AN Typewriter	Mag. Card AO Typewriter	Mag. Card AP Typewriter	Mag. Card AQ Typewriter	Mag. Card AR Typewriter	Mag. Card AS Typewriter	Mag. Card AT Typewriter	Mag. Card AU Typewriter	Mag. Card AV Typewriter	Mag. Card AW Typewriter	Mag. Card AX Typewriter	Mag. Card AY Typewriter	Mag. Card AZ Typewriter	Mag. Card BA Typewriter	Mag. Card BB Typewriter	Mag. Card BC Typewriter	Mag. 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Card CS Typewriter	Mag. Card CT Typewriter	Mag. Card CU Typewriter	Mag. Card CV Typewriter	Mag. Card CW Typewriter	Mag. Card CX Typewriter	Mag. Card CY Typewriter	Mag. Card CZ Typewriter	Mag. Card DA Typewriter	Mag. Card DB Typewriter	Mag. Card DC Typewriter	Mag. Card DD Typewriter	Mag. Card DE Typewriter	Mag. Card DF Typewriter	Mag. Card DG Typewriter	Mag. Card DH Typewriter	Mag. Card DI Typewriter	Mag. Card DJ Typewriter	Mag. Card DK Typewriter	Mag. Card DL Typewriter	Mag. Card DM Typewriter	Mag. Card DN Typewriter	Mag. Card DO Typewriter	Mag. Card DP Typewriter	Mag. Card DQ Typewriter	Mag. Card DR Typewriter	Mag. Card DS Typewriter	Mag. Card DT Typewriter	Mag. Card DU Typewriter	Mag. Card DV Typewriter	Mag. Card DW Typewriter	Mag. Card DX Typewriter	Mag. Card DY Typewriter	Mag. Card DZ Typewriter	Mag. Card EA Typewriter	Mag. Card EB Typewriter	Mag. Card EC Typewriter	Mag. Card ED Typewriter	Mag. Card EE Typewriter	Mag. Card EF Typewriter	Mag. Card EG Typewriter	Mag. 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# Typewriter and Word Processing Supplies

## Your most notable work deserves the IBM Easystrike Superior Write Correctable Ribbon Cassette.

**1** When appearances count, count on the IBM Easystrike® Superior Write Correctable Ribbon.

It prints on a wide variety of surfaces: from highly textured letterhead stationery to most labels, even multipart forms. It gives you a rich, bold type that gives your important correspondence—letters, proposals, reports—the premium look they deserve. And it uses the Easystrike Lift-off Tape Cassette 6A.

Color	Part Number	Average Yield*
Black	1380999	115,000 characters

\*Actual yield will vary depending on type style used.

**Try these ribbons today!  
Call us now to order.**

## Get 40% greater ribbon yield—and fewer ribbon changes—with the IBM Easystrike High Yield Correctable Ribbon Cassette.

**2** You expect your equipment to keep up with the large volume of paperwork you produce each day. With the IBM Easystrike® High Yield Correctable Ribbon, you can now expect the same from your ribbon.

Thanks to advances in IBM ribbon technology, this black High Yield Correctable Ribbon now *lasts 40% longer* than before—and delivers a print quality that's first rate. Uses the Easystrike Lift-off Tape Cassette 6A.

Color	Part Number	Average Yield*
Black	1299845	210,000 characters

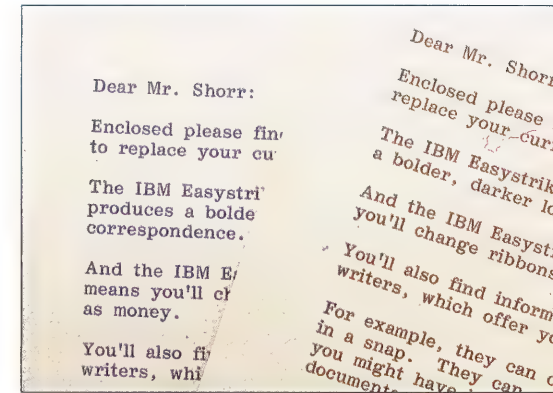
\*Actual yield will vary depending on type style used.

## Add elegance and color to your work with Easystrike Correctable Ribbon Cassettes.

**3** Make that chart easier to follow—those section headings stand out from the crowd. All it takes is a blue Easystrike® Correctable Ribbon Cassette.

And if you're printing on buff or ivory colored paper stock, our *brown* Easystrike Correctable Ribbon adds the perfect touch of elegance. Ideal for invitations and formal correspondence!

Either ribbon snaps in and out in seconds, making it easy to continue typing in black. And corrections are a breeze with the Easystrike Lift-off Tape Cassette 6A.



For buff or ivory-colored stationery—use a brown Easystrike Correctable Ribbon Cassette. Or use blue for a special, distinctive look.

Color	Part Number	Average Yield*
Brown	1337762	150,000 characters
Blue	1337763	150,000 characters

\*Actual yield will vary depending on type style used.

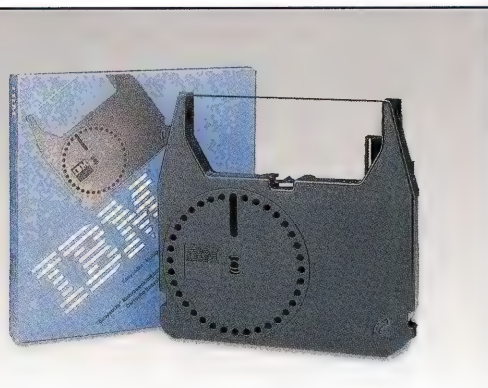
**Show off the quality of your ribbons with some distinctive type styles. See pages 5,6,7.**

IBM Easystrike High Yield Correctable Ribbon #1299845 and Easystrike Lift-off Tape Cassette #1337765.





# Typewriter and Word Processing Supplies



## 4 Improve your image with the Easystrike Multipurpose Ribbon.

The Easystrike Multipurpose Ribbon is ideal for bank checks and similar documents, as well as other hard-to-image surfaces. Designed for high yield, its print quality makes all your work look first rate.

To get those high-quality typos off the page, order Easystrike Cover-up Tape Cassettes (see below).

Color	Part Number	Average Yield
Black	1337764	440,000 characters

## 5 For rough drafts and classroom use: the IBM Easystrike Fabric Ribbon Cassette.

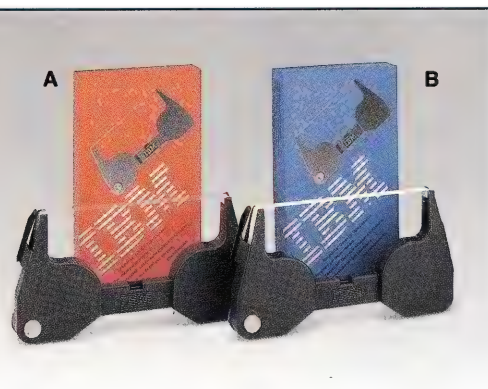
This economical ribbon boasts an average yield of 1.5 million characters, making the IBM Easystrike Fabric Ribbon the smart choice for your rough drafts and classroom use. (Note: Lift-off Tape and Cover-up Tape Cassettes cannot be used with this ribbon.)

Color	Part Number	Average Yield
Black	1356000	1.5 million characters

## 6 Correct mistakes as fast as you make them with IBM Easystrike Lift-off and Cover-up Tape Cassettes.

IBM Correction Tape Cassettes eliminate your typos fast, cleanly and easily.

Installing them is fast, clean and easy too. All you do is snap them onto your Easystrike Ribbon Cassette and you're ready to go.



**H**ow IBM Ribbons make your typewriter more reliable than ever.

*If you've been using IBM Typewriters for any length of time, you may have noticed that IBM Ribbons have grown larger, with more internal components. Here's why:*

*Typewriters of the past were designed with some small parts that wore out over time—ribbon guides and tension springs. But IBM designed its newer ribbons to hold more of those components. So now, when you replace it, you're replacing some parts that used to wear out.*

*IBM also improved quality control technology to make sure your ribbon performs its best.*

*IBM checks every inch of the finished ribbon with an ultraviolet light system for microscopic gaps and holes. So even the slightest imperfections can be detected.*

*In fact, IBM checks your typewriter ribbon more than 125 times before it leaves their plant. So your work will look great the first time you print it.*

Description	Part Number	Average Yield
(A) Lift-off Tape	1337765	6,000 corrections
(B) Cover-up Tape	1337766	5,000 corrections



# Typewriter and Word Processing Supplies

**Don't run out of supplies tomorrow! Call us today.**

## 7 The 190 Correctable Ribbon Cassette.

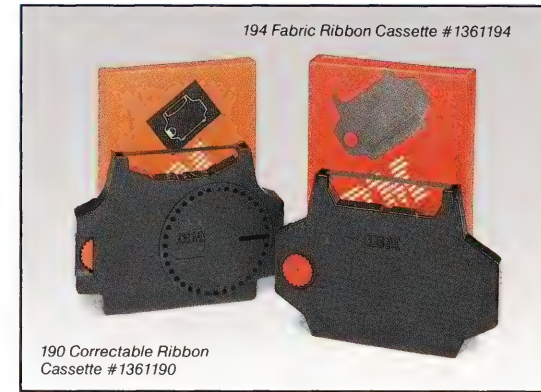
The 190 Correctable Ribbon Cassette is designed for high-quality performance on ordinary documents and correspondence. The 195 Lift-off Tape lifts errors off completely for clean, undetectable corrections. Note: Not recommended for bank checks and similar documents.

Description	Part Number	Average Yield
Black ribbon	1361190	66,000 characters
Lift-off Tape	1361195	1,200 corrections

## 8 The 194 Fabric Ribbon Cassette.

A long-lasting fabric ribbon you can use and use and use—for true economy. Produces over a half-million permanent impressions. Recommended for bank checks and similar documents, and for offset masters.

Color	Part Number	Average Yield
Black	1361194	600,000 characters



## Quiet Correcting Ribbon.

9 The Quiet Correcting Ribbon has built-in correction capability for general purpose typing. And a "clean hands" design ensures that your hands will never get dirty.

Color	Part Number	Average Yield
Black*	1299602	160,000 characters

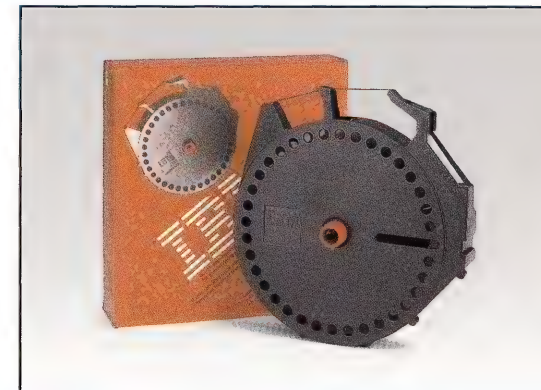
\*Because this ribbon is correctable, it is not recommended for use on bank checks and similar documents.

## 10 Quiet High Density Correcting Ribbon.

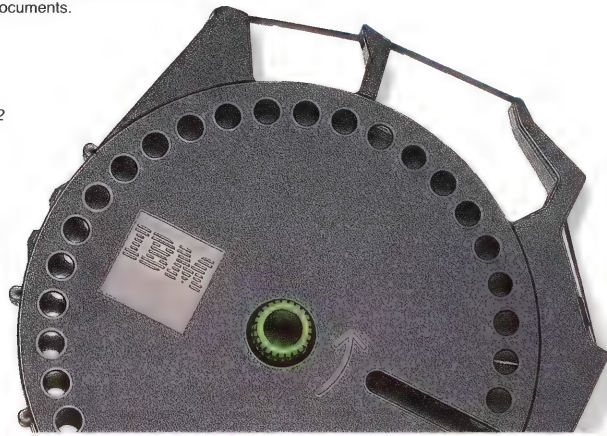
The Quiet High Density Correcting Ribbon is designed for general typing, and for darker print on textured paper. This ribbon also has the "clean hands" cartridge, so you never need to touch the ribbon.

Color	Part Number	Average Yield
Black*	1299635	160,000 characters

\*Because this ribbon is correctable, it is not recommended for use on bank checks and similar documents.



Quiet Correcting Ribbon #1299602



## 11 Quiet Non-Correcting Ribbon.

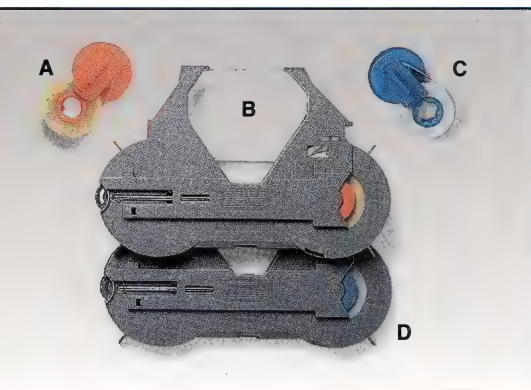
The Quiet Non-Correcting Ribbon provides a permanent, non-alterable print image for checks, money orders and similar documents. Plus it comes in an easy-to-change cassette to keep your hands clean.

Color	Part Number	Average Yield
Black	1299790	160,000 characters





# Typewriter and Word Processing Supplies



## 12 IBM has the right correcting tape to go with the right ribbon.

When each kind of IBM Correctable Typewriter Ribbon was designed, a correcting tape spool or cassette was engineered right along with it. To find the proper correction tape for your IBM ribbon, just match the color of the cassette or spool to the color of the advance knob on the ribbon you are using.

Description	Part Number	Average Yield
(A) Lift-off Tape Spool (Orange)	1136433	2,000 corrections
(B) Lift-off Tape Cassette (Orange)	1299315	6,800 corrections
(C) Cover-up Tape Spool (Blue)	1136435	2,000 corrections
(D) Cover-up Tape Cassette (Blue)	1299325	8,000 corrections

*Nobody's perfect. But with IBM's Correction Tapes, you'll come close. Order today to make sure you have plenty on hand.*

**M**istakes go unnoticed with IBM Correction Tape.

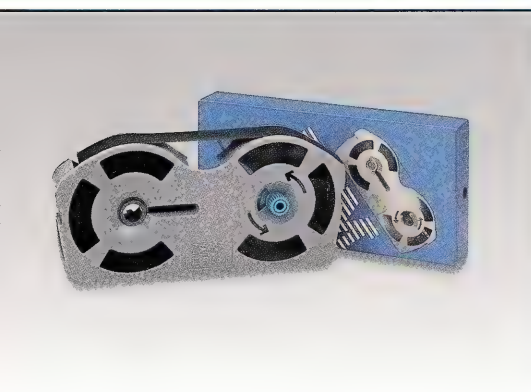
More than ten years ago, an IBM engineer discovered that when an adhesive was applied to special ink, the printed characters could be lifted from the paper without a trace. This innovative idea led to the creation of the lift-off tape—and marked the beginning of the "self-correcting" revolution in typing efficiency.



## 13 The High Yield Correctable Film Ribbon.

The professional's favorite and IBM's most popular typewriter ribbon. The High Yield Correctable Film Ribbon helps get the job done right every time. Recommended for general correspondence. Use it with the IBM Lift-off Tape 12A shown above.

Color	Part Number	Average Yield
Black	1299095	150,000 characters
Brown	1299363	150,000 characters
Blue	1299361	150,000 characters

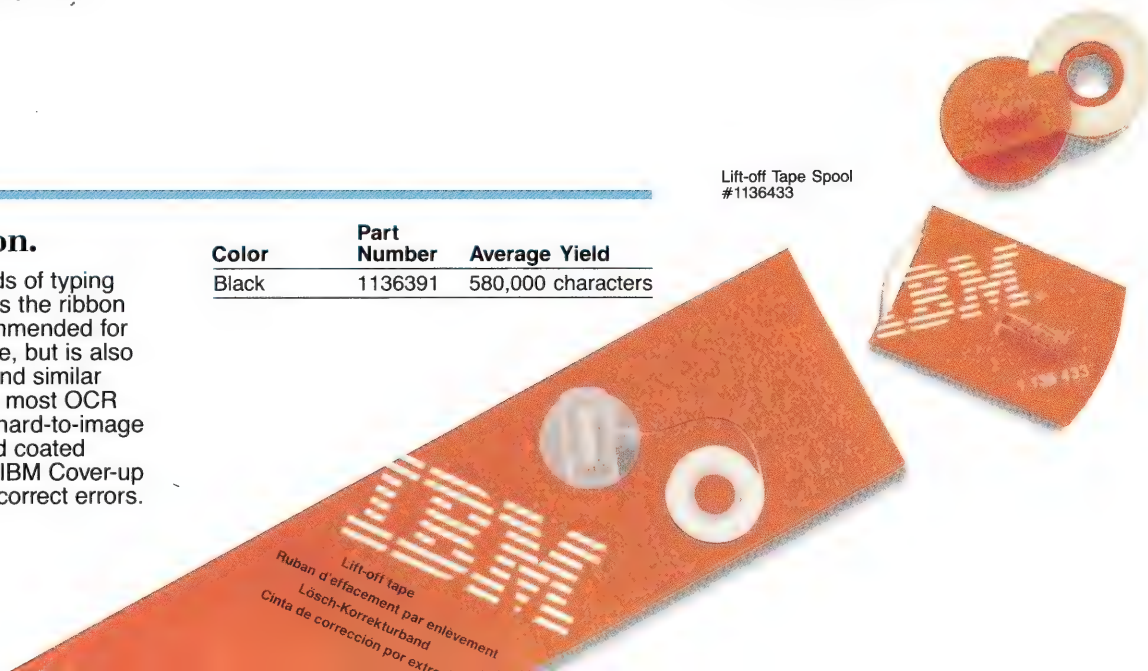


## 14 The TIII Ribbon.

When many different kinds of typing jobs need to be done, this is the ribbon to choose. The TIII is recommended for high-quality correspondence, but is also excellent for bank checks and similar documents, offset masters, most OCR applications and typing on hard-to-image surfaces such as labels and coated paper. Use this ribbon with IBM Cover-up Tape 12C, shown above, to correct errors.

Color	Part Number	Average Yield
Black	1136391	580,000 characters

Lift-off Tape Spool #1136433





# Typewriter and Word Processing Supplies

463 Ribbon  
Ruban 463  
463 Farbband  
Cinta 463

463 Cartridge Ribbon #1299463

## The 463 Cartridge Ribbon.

**15** For IBM Displaywriter and 5520 Printwheel Printers 5210, 5217, 5218, 5219, 5228 and 5229. An ideal multistrike ribbon for general purpose typing, offset masters, manifold, bank checks and similar documents, as well as hard-to-image surfaces. Economical, too, because of its high yield.

Color	Part Number	Average Yield
Black	1299463	1,000,000 characters

## **17** The 210 Correctable Ribbon Cassette.

Choose the ribbon that best meets your needs: black, for general purpose typing; brown, for typing on buff or ivory-colored paper; or blue, for high-lighting text.

With a high average yield of 208,000 characters (black), the 210 Correctable Ribbon is recommended for typing original documents and correspondence on smooth uncoated paper. Use with Lift-off Tape 12A.

## **16** The 800 TIII Ribbon Cassette.

With 38% more impressions than the original IBM 800 TIII, you get more economy—with fewer ribbon changes. Recommended for high-quality correspondence, bank checks and similar documents, offset masters, most OCR applications and typing on hard-to-image surfaces such as labels and coated paper. Uses Cover-up Tape 12C.

Color	Part Number	Average Yield
Black	1299509	800,000 characters

Color	Part Number	Average Yield
Black	1299508	208,000 characters
Brown	1299510	150,000 characters
Blue	1299512	150,000 characters

## **18** The Correctable Ribbon Cassette in black, brown or blue.

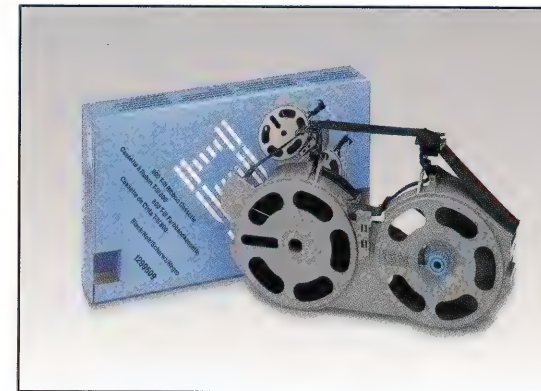
Recommended for typing documents and correspondence on smooth, uncoated paper. The ribbon snaps right onto a 12B Lift-off Tape Cassette for extra convenience.

Color	Part Number	Average Yield
Black	1299300	210,000 characters
Brown	1299303	150,000 characters
Blue	1299301	150,000 characters

## **19** The TIII Ribbon Cassette.

The extra ribbon length in this cassette gives you over one-third more impressions than the original IBM TIII Ribbon. Recommended for high-quality correspondence, bank checks and similar documents, OCR applications and typing on hard-to-image surfaces such as labels and coated paper. Use with Cover-up Tape Cassette 12D.

Color	Part Number	Average Yield
Black	1299320	800,000 characters



**Get the quality of IBM Supplies fast: call us today.**



# Typewriter and Word Processing Supplies



## 20 The Superior Nylon Cartridge Ribbon.

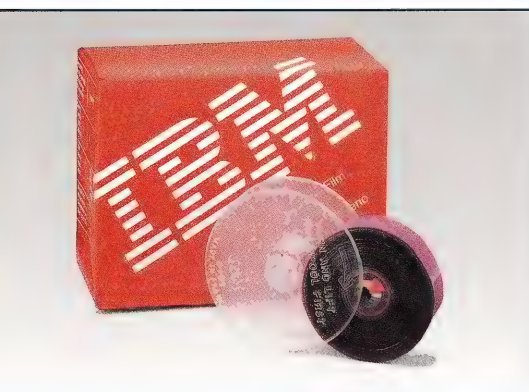
This easy-to-load, long-lasting ribbon cartridge is reusable. It has a long life and gives you superior performance. It's an ideal ribbon for general purpose typing.

This ribbon is made for the Magnetic Card Selectric Typewriter, Magnetic Tape Selectric Typewriter, as well as the Selectric, Selectric II and III Typewriters, all with Fabric Ribbon Mechanisms.

Color	Part Number	Average Annual Usage*
Black	1136138	4-14 ribbons

\*Depending on typewriter

*"Hold that thought" with 8-inch diskettes and accessories. See pages 24 and 25.*



## 21 The 3121 Film Ribbon.

An excellent all-around ribbon that offers crisp, high-quality print. Recommended for general purpose typing and offset masters.

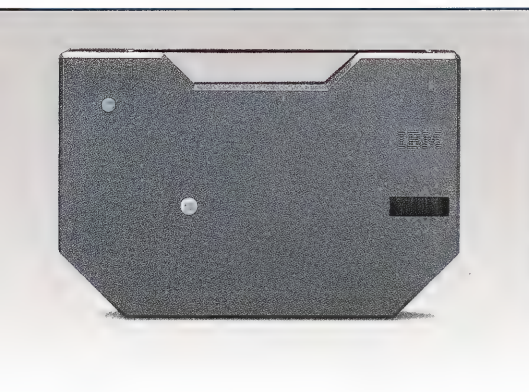
Made for the Magnetic Card Selectric Typewriter, Magnetic Tape Selectric Typewriter, as well as the Selectric I Typewriter, all with Film Ribbon Mechanisms.

Color	Part Number	Average Yield
Black	1136108	47,000 characters

## Link for the IBM OS/6 Jet Printer.

This specially formulated ink provides optimum quality and compatibility with the IBM OS/6 Models 440, 640 and 5258 Printers.

Description	Part Number	Average Yield
Ink	1354320	4.9 million characters/6-oz. bottle



## 22 The Office System Ribbon.

A general correspondence ribbon for the IBM 3736, 5257, 6/442, 6/452 Printers and the 6240 Magnetic Card Typewriter. Due to its high yield, this multistrike ribbon offers exceptional economy.

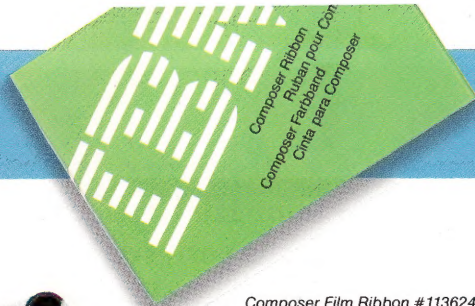
Color	Part Number	Average Yield
Black	1299060	195,000 characters

IBM OS/6  
Jet Printer Ink #1354320





# Typewriter and Word Processing Supplies



Composer Film Ribbon #1136242

## The Composer Film Ribbon.

**23** A high-quality ribbon recommended for offset printing reproduction proofs. This ribbon is perfect for your Magnetic Tape Selectric Composer and Selectric Composer machines.

Color	Part Number	Average Yield
Black	1136242	60,000 characters

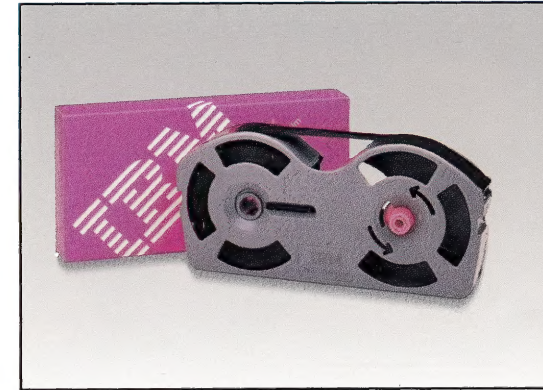
*How does the perfect typist get that way? See Lift-off Correction Tape for the Correcting Selectric on page 30.*

*And when you're ready to order, just give us a call. We're ready to help.*

## **24** The Film Ribbon Cartridge.

For general purpose, bank check typing and offset masters. Uses Lift-off Tape 12A and Cover-up Tape 12C. For the Correcting Selectric II Typewriter, Magnetic Card Executive, Magnetic Card II Typewriter and Correcting Selectric III Typewriters that require manual ribbon threading.

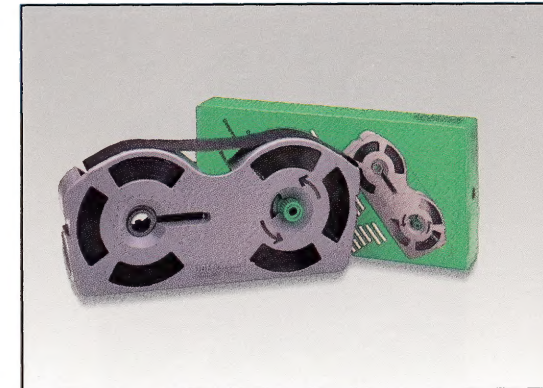
Color	Part Number	Average Yield
Black	1136390	100,000 characters



## **25** The Composer Cartridge Ribbon.

Here's a high-quality ribbon that's recommended for reproduction proofs for offset printing, direct-image offset masters, vellum and ledger-type papers. It's made for your Electronic Selectric Composer, Magnetic Card Composer, Magnetic Card Typewriter and Magnetic Keyboard Typewriter.

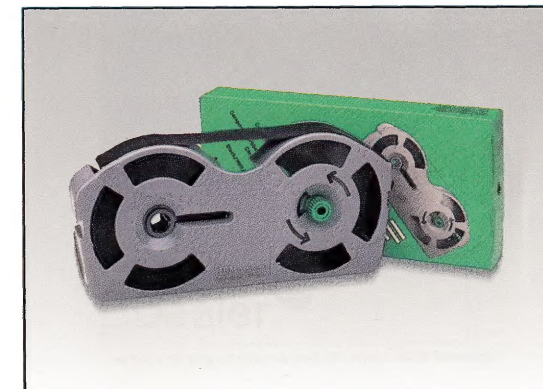
Color	Part Number	Average Yield
Black	1136480	100,000 characters



## **26** The Composer Cartridge High Density Ribbon.

For a darker image than is possible from the IBM Composer Cartridge Ribbon. Recommended for OCR applications, polyester film and hard-to-image surfaces. It's perfect for your Electronic Selectric Composer, Magnetic Card Composer, Magnetic Card Typewriter and Magnetic Keyboard Typewriter.

Color	Part Number	Average Yield
Black	1136479	100,000 characters





# Typewriter and Word Processing Supplies

I

f you're still using your IBM Typewriter from yesterday, we still offer supplies for it today.

Take the IBM Model B Typewriter, for example. Introduced in 1956, it has been replaced by dozens of new IBM Typewriter models since then. Yet we still offer ribbons to fit that typewriter today.

IBM offers a full range of typewriter, word processing and computer systems, including the Personal System/2 and the new Wheelwriter Series II Typewriters. And if the performance of the IBM Model B Typewriter is any indication, we'll be supporting these systems for decades to come as well.



The 1956 Model B. We're still offering supplies for this durable typewriter today.

## 27 The 5121 Standard Film Ribbon.

The 5121 Standard Film Ribbon is a versatile ribbon you can use for almost any typing job. Made for IBM Typebar Typewriters (Models A, B, C and D) without Film Ribbon Cartridge Mechanisms, it's perfect for general purpose typing and offset masters.

Color	Part Number	Average Yield*
Black	1010760	84,000-100,000 characters

\*May vary, depending on typewriter.

## 28 The 5121 Film Ribbon Cartridge.

A consistent performer for most typing jobs. This ribbon is designed for general purpose typing and offset masters. Made for Typebar Typewriters, Models A, B, C and D.

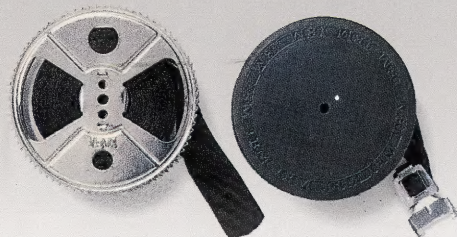
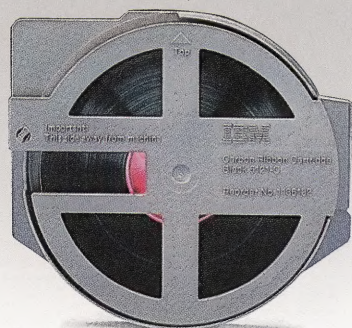
Color	Part Number	Average Yield*
Black	1136182	84,000-100,000 characters

\*May vary, depending on typewriter.

## 29 The Superior Write Nylon Ribbon.

The Superior Write Nylon Ribbon is a general purpose ribbon for IBM Models A, B, C and D Typebar Typewriters. IBM Models A and B Typebar Typewriters with Fabric Ribbon Mechanisms use the MS (metal spool) Ribbon. IBM Models C and D Typebar Typewriters with Fabric Ribbon Mechanisms use the CC (clean clip) ribbon.

Description	Part Number
Black CC	1136136
Black MS	1136137



Superior Write Nylon Ribbon #1136137 and #1136136



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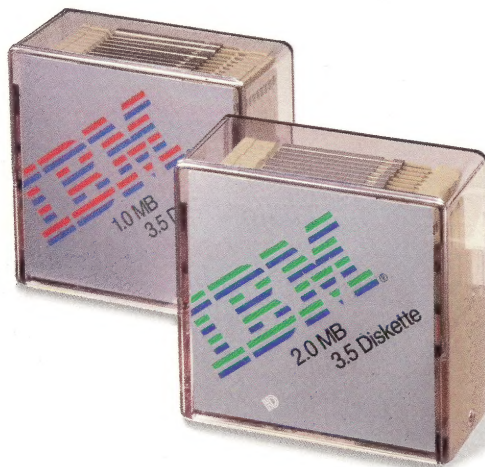
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